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(Copied: October 17, 2001)

County Business Patterns (CBP), 1974-1986

Record Group 29 Records of the Bureau of the Census

The National Archives and Records Administration (NARA) has been accepting electronic records into its holdings since the early 1970s. Technical documentation has accompanied each transfer of electronic records. The documentation is necessary to understand the meaning of the digitized bits of information within the electronic records.

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In creating the reference copy of the documentation package, NARA staff have selected from the technical and/or supplementary documentation available for this series or file(s). We have annotated or highlighted the table of contents that follows to indicate which portions of the full documentation for this series or file are included in this reference copy of documentation. Any materials not included here are available upon request. Any user notes prepared after the table of contents was prepared appear before the table of contents. This documentation will differ in structure, organization and contents from technical documentation for other series or files of accessioned electronic records. The readability and visual quality are also variable.



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8601 Adelphi Road College Park, Maryland 20740-6001

User Note 1

County Business Patterns (CBP), 1974-1986

Record Group 29: Records of the Bureau of the Census

A researcher who acquired the CBP files, 1974-85, has informed us of problems with one of the fields of data in some county-level files. The reported problems are in data for SIC 1730 (Electrical Work) in CBP for 1974, and 1979 and 1980. The researcher also told us that he and his colleagues only used SIC 1730 data for all counties in the U.S. The problems are with the field TANPAY, which is "Total Annual Payroll (\$ Thou)."

For 1974, the researcher reported that the field TANPAY appeared "to be inflated by the 000 factor in at least every county for NY, IL, CA, and PA." He also reported that for 1979, "Los Angeles County, CA [TANPAY] was not adjusted by the \$1,000 factor." For 1980 "TANPAY [data in three files]...was not adjusted by the (\$1,000) factor...for New York County, NY..., Cook County, IL..., and Los Angeles County, CA...." The researcher said he checked the values against published Census Bureau numbers.

Staff in NARA's Electronic and Special Media Records Services Division will attempt to confirm or refute the above, and the results will be reported in a subsequent User Note to this documentation package.

Prepared by:
Margaret O. Adams
Reference Program Manager
Electronic and Special Media Records Services Division
December 12, 2003



National Archives and Records Administration

8601 Adelphi Road College Park, Maryland 20740-6001

User Note 2

County Business Patterns (CBP), 1974 – 1993

Record Group 29: Records of the Bureau of the Census

The files for the County Business Patterns (CBP) state-level tables for 1974 – 1993, and all the county-level tables are organized by Census Division. The file names for the County Business Patterns (CBP) for 1974 – 1994 identify the division by the last character in the file name. To know which states are in which Census Division file, please refer to the following table.

State-table division file names for the early period from 1974 – 1977 were parallel in naming convention and the number of files available (9). The State/County/Division file naming convention was Name of File (CBP_), Year (74, for example), State/County Table Identifier [State (T1B_) or County (T2I_)], and Division Number (1 thru 9) in the final position. Each division file with state-level data has a file name such as, for example, for Division 1, CBP_74_TIBI and the related County-file would be CBP_74_T2I1.

From 1978 – 1979, there were only two files with state-level tables, one with the extension T115 and the other with the extension T169; e.g., CBP_78_T115 and CBP_78_T169. The Census Divisions represented by a "5" in the last character position of the file name were divisions 1 to 5. The Census Divisions represented by a "9" in the last character position of the file name were divisions 6 to 9.

Beginning with data in 1980, there is one file with state-level tables. It has the extension T119; e.g.; CBP_80_T119. In 1983, the extension was altered, and from that year until 1987, the files carried a T1ST extension; e.g., CBP 1983 T1ST.

The following table provides Census Divisions, identifies the states in each Division, and offers sample file names for the county-level table files.

		Divisional File Names for
Divisions and States	State Code	Files with County-level Tables
•		
Division 4. New England		CBP 74 T2I1
<u>Division 1: New England</u> Maine	23	<u>ODF 14 (21)</u>
New Hampshire	33	
Vermont	50	
Massachusetts	25	
Rhode Island	44	
Connecticut	09	
Comitodioac		
Division 2: Middle Atlantic		CBP 80 T2I2
New York	36	
New Jersey	34	
Pennsylvania	42	
Division 3: East North Central		<u>CBP 80 T2I3</u>
Ohio	39	
Indiana	18	
Illinois	. 17	
Michigan	26	
Wisconsin	55	
Division 4: Most North Control		CBP 80 T2I4
Division 4: West North Central	27	<u>CBF 80 1214</u>
Minnesota	19	
lowa	29	
Missouri	38	
North Dakota	46	
South Dakota	31	
Nebraska	20	
Kansas	20	
Division 5: South Atlantic		CBP 80 T2I5
Delaware	10	
Maryland	24	
District of Columbia	11	
Virginia	51	
West Virginia	54	
North Carolina	37	
South Carolina	. 45	
Georgia	13	
Florida	12	•
		ODD 00 TOIC
Division 6: East Central	04	<u>CBP 80 T2I6</u>
Kentucky	21	
Tennessee	47	•
Alabama	01	
Mississippi	28	

Division 7: West South Central		<u>CBP 80 T2I7</u>
Arkansas	05	
Louisiana	22	•
Oklahoma	40 .	
Texas	48	
Di tatan O Masartain		CDD 00 T010
Division 8: Mountain		CBP 80 T218
Montana	30	
Idaho	16	
Wyoming	56	
Colorado	08	
New Mexico	35	
Arizona	04	
Utah	49	
Nevada	32	
Division 9: Pacific		CBP <u>80 T219</u>
Washington	53	
_	41	
Oregon	06	
California		
Alaska	. 02	
Hawaii	15	

Prepared by: Lee A. Gladwin, Archivist

Electronic and Special Media Records Services Division (NWME)

January 21, 2004

County Business Patterns (CBP), 1974-86

DOCUMENTATION

RECORD GROUP 029

Records of the Bureau of the Census

Washington, DC 20408

J. Nelson August 25, 1992 3-029-90-010

VALIDATION STATEMENT

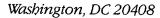
When the National Archives acquired custody of this file, the accessioning procedures called for a manual comparison of the documentation to a printout of a portion of the records in each data set. This manual comparison is referred to as a "preliminary assessment" or "validation." The number of records which were compared varied from data set to data set. However, as a general rule the comparison involved less than ten records and was limited to only the first and last records in each data set. This is a statement of the results of the preliminary assessment or validation.

title: County Business Patterns (CBP), 1974-86

logical record length: between 60 and 330

number of datasets: 203

No discrepancies between the documentation and a sample dump of the data were noted during hand validation.



National Archives

August 25, 1992 J. Nelson

LIST OF DATA SETS, COUNTY BUSINESS PATTERNS (CBP), 1974-86

title: County Business Patterns (CBP), 1974, Table 2, Div. 2

[3,9,4,5,1,6,7,8]

logical record length: 144

number of datasets: 9

title: County Business Patterns (CBP), 1974, Table 1B, Div. 1-9

logical record length: 300

number of datasets: 9

title: County Business Patterns (CBP), 1974, Standard Industrial

Codes (SIC)

logical record length: 60

number of datasets: 1

title: County Business Patterns (CBP), 1975, Table 2, Div. 1-9

logical record length: 150

number of datasets: 9

title: County Business Patterns (CBP), 1975, Standard Industrial

Codes (SIC)

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logical record length: 60

number of datasets: 1

logical record length: 60 number of datasets: 1 title: County Business Patterns (CBP), 1975, U.S. Summary logical record length: 330 number of datasets: 1 title: County Business Patterns (CBP), 1975, SMSA Summary logical record length: 150 number of datasets: 1 title: County Business Patterns (CBP), 1975, Table 1B, Div. 1-9 logical record length: 300 number of datasets: 9 title: County Business Patterns (CBP), 1976, U.S. Summary logical record length: 330 number of datasets: 1 title: County Business Patterns (CBP), 1976, SMSA Summary logical record length: 150 number of datasets: 1 title: County Business Patterns (CBP), 1976, Standard Industrial Codes (SIC)

logical record length: 330

```
title: County Business Patterns (CBP), 1976, Table 2, Div. 1-9
logical record length: 150
number of datasets: 9
title: County Business Patterns (CBP), 1976, Table 1B, Div. 1-9
logical record length: 300
number of datasets: 9
title: County Business Patterns (CBP), 1976, Standard Industrial
       Codes (SIC)
logical record length: 60
number of datasets: 1
title: County Business Patterns (CBP), 1977, Table 1, Div. 1-9
logical record length: 300
number of datasets: 9
title: County Business Patterns (CBP), 1977, Table 2, Div. 1-9
logical record length: 150
number of datasets: 9
title: County Business Patterns (CBP), 1977, Standard Industrial
       Codes (SIC)
logical record length: 60
number of datasets: 1
title: County Business Patterns (CBP), 1977, U.S. Summary
```

number of datasets: 1

title: County Business Patterns (CBP), 1977, SMSA Summary logical record length: 150 number of datasets: 1 title: County Business Patterns (CBP), 1978, Table 1B, Div. 1-5 logical record length: 300 number of datasets: 5 title: County Business Patterns (CBP), 1978, Table 1B, Div. 6-9 logical record length: 300 number of datasets: 4 title: County Business Patterns (CBP), 1978, Table 2, Div. 1-9 logical record length: 150 number of datasets: 9 title: County Business Patterns (CBP), 1978, Standard Industrial Codes (SIC) logical record length: 60 number of datasets: 1 title: County Business Patterns (CBP), 1978, U.S. Summary logical record length: 330

number of datasets: 9

```
title: County Business Patterns (CBP), 1978, SMSA Summary
logical record length: 150
number of datasets: 1
title: County Business Patterns (CBP), 1979, Table 1B, Div. 1-5
logical record length: 300
number of datasets: 5
title: County Business Patterns (CBP), 1979, Table 1B, Div. 6-9
logical record length: 300
number of datasets: 4
title: County Business Patterns (CBP), 1979, Table 2, Div. 1-9
logical record length: 150
number of datasets: 9
title: County Business Patterns (CBP), 1979, Standard Industrial
       Codes (SIC)
logical record length: 60
number of datasets: 1
title: County Business Patterns (CBP), 1979, U.S. Summary
logical record length: 330
number of datasets: 1
title: County Business Patterns (CBP), 1980, Table 1B, Div. 1-9
logical record length: 300
```

title: County Business Patterns (CBP), 1980, Standard Industrial Codes (SIC) logical record length: 60 number of datasets: 1 title: County Business Patterns (CBP), 1980, Table 2, Div. 1-9 logical record length: 150 number of datasets: 9 title: County Business Patterns (CBP), 1981, Table 1B, Div. 1-9 logical record length: 300 number of datasets: 9 title: County Business Patterns (CBP), 1981, Table 2, Div. 1-9 logical record length: 150 number of datasets: 9 title: County Business Patterns (CBP), 1981, U.S. Summary logical record length: 330 number of datasets: 1 title: County Business Patterns (CBP), 1981, Standard Industrial Codes (SIC)

logical record length: 60

number of datasets: 1

title: County Business Patterns (CBP), 1982, Table 1, Division 1-9 logical record length: 300 number of datasets: 9

title: County Business Patterns (CBP), 1982, Table 2, Divisions 1-9 logical record length: 150

number of datasets: 9

title: County Business Patterns (CBP), 1982, Standard Industrial Codes (SIC)

logical record length: 60

number of datasets: 1

title: County Business Patterns (CBP), 1982, U.S. Summary

logical record length: 330

number of datasets: 1

title: County Business Patterns (CBP), 1983, U.S. Summary

logical record length: 330

number of datasets: 1

title: County Business Patterns (CBP), 1983, Table 1B, State

logical record length: 300

number of datasets: 1

title: County Business Patterns (CBP), 1983, Table 2, Div. 1-9

logical record length: 150

number of datasets: 9

```
title: County Business Patterns (CBP), 1983, Standard Industrial
       Codes (SIC)
logical record length: 60
number of datasets: 1
title: County Business Patterns (CBP), 1984, Table 1B, U.S. Summary
logical record length: 330
number of datasets: 1
title: County Business Patterns (CBP), 1984, Table B1, States
logical record length: 300
number of datasets: 1
title: County Business Patterns (CBP), 1984, Table 2, Div. 1-9
logical record length: 150
number of datasets: 9
title: County Business Patterns (CBP), 1984, Standard Industrial
       Codes (SIC)
logical record length: 60
number of datasets: 1
title: County Business Patterns (CBP), 1985, Table 1B, U.S. Summary
logical record length: 330
number of datasets: 1
```

title: County Business Patterns (CBP), 1985, Table B1, States

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```
logical record length: 300
number of datasets: 1
title: County Business Patterns (CBP), 1985, Table 2, Div. 1-9
logical record length: 150
number of datasets: 9
title: County Business Patterns (CBP), 1985, Standard Industrial
       Codes (SIC)
logical record length: 60
number of datasets: 1
title: County Business Patterns (CBP), 1986, Table 1B, (State Data)
logical record length: 300
number of datasets: 1
title: County Business Patterns (CBP), 1986, Table 1B, (U.S.
       Summary)
logical record length: 330
number of datasets: 1
title: County Business Patterns (CBP), 1986, Table 2, Division 1-9
logical record length: 150
number of datasets: 9
title: County Business Patterns (CBP), 1986, Standard Industrial
       Code (SIC)
logical record length: 60
number of datasets: 1
```

COUNTY BUSINESS PATTERNS, 1974-1986

TECHNICAL DOCUMENTATION

Washington, D.C.

1988

U.S. DEPARTMENT OF COMMERCE

C. William Verity, Secretary
Robert Ortner, Under Secretary for Economic Affairs

37

BUREAU OF THE CENSUS

John G. Keane, Director C. Louis Kincannon, Deputy Director

BUREAU OF THE CENSUS

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DATA USER SERVICES DIVISION

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The file should be cited as follows:

County Business Patterns, (Year): File 1B (State) [machine-readable data file] / prepared by the Bureau of the Census. - Washington: The Bureau [producer and distributor].

County Business Patterns, (Year): File 2 (County) [machine-readable data file] / prepared by the Bureau of the Census. -Washington: The Bureau [producer and distributor].

County Business Patterns, (Year): File 1B (U.S. Summary) [machine-readable data file] / prepared by the Bureau of the Census. -Washington: The Bureau [producer and distributor].

County Business Patterns, (Year): File 2 (SMSA) [machine-readable data file] / prepared by the Bureau of the Census. - Washington: The Bureau [producer and distributor].

The technical documentation should be cited as follows:

County Business Patterns, 1974-1986 Technical Documentation / prepared by Data Access and Use Staff, Data User Services Division, Bureau of the Census. - Washington: The Bureau, 1988.

For additional information concerning the file, contact Data User Services Division, Systems and Programming Branch, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-4100.

For additional information concerning the technical documentation, contact Data User Services Division, Data Access and Use Staff, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-2074.

For additional information concerning the **subject matter** of the file, contact Economic Surveys Division, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-5430.

UPDATE INFORMATION

Additional information concerning this file may be available at a later date. If you wish to receive the documentation supplements, please fill out the following coupon and mail to:

Data User Services Division Data Access and Use Staff Bureau of the Census Washington, D.C. 20233

	14 50	57.0	850	(77)						
Name	of File:	County	Busine	ss Patterr	ns, 1	974-1986	(Name o	f file)		
Please	send me	any info	ormation	which mi	ight l	oecome a	vailable late	er concern	ing the file	listed:
Name:								*		
Addres	ss:									
Phone	:									

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ABSTRACT

County Business Patterns, 1974-1986 [machine-readable data file] / prepared by the Bureau of the Census. – Washington: The Bureau [producer and distributor], 1988.

Type of File:

Summary statistics.

Universe Description:

The universe is all business establishments with one or more paid employees. Data are not included for agriculture production, railroad, government, or household employment. Data are tabulated by detailed kinds-of-business based on the 1972 revised Standard Industrial Classification (SIC) designations.

Subject-Matter Description:

This file provides data on total number of establishments, mid-March employment, first quarter and annual payroll, and number of establishments by employment-size classes. Whereas data in *County Business Patterns* reports are not shown for SIC's with fewer than 50 employees in a given area, there is no such restriction on the data files.

Geographic Coverage:

United States, 50 states, and the District of Columbia, Standard Metropolitan Statistical Areas (SMSA's) [including New England county metropolitan areas (NECMA's)], and counties.

Technical Description:

File Medium: Computer tape.

File Structure: Rectangular.

File Size: Each annual file 1B (State) contains approximately 48,000 records. Each annual file 2 (County) contains approximately 900,000 records. The U.S. summary and SMSA files (1975-1978) contain approximately 22,740 records for each year. The U.S. Summary files (1979-1986) contain approximately 1,140 records for each year. A file listing 2-, 3-, and 4-digit SIC titles and codes (containing approximately 1,200 records) accompanies each file order.

File Sort Sequence: File 1B (State) Census State Code by 2-, 3-, and 4-digit SIC code. File 2 (County) Census State Code by census county code by 2-, 3-, and 4-digit SIC code. File 1B (U.S.) 2-, 3-, and 4-digit SIC code. File 2 (SMSA) FIPS SMSA code by 2-digit SIC code.

Reference Materials:

County Business Patterns, 1974-1986 Technical Documentation. The documentation contains this abstract, other information about the file, a glossary, and data dictionaries. One copy accompanies each file order. When ordered separately, it is available for \$5 from Data User Services Division, Customer Services (Order Desk), Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-4100.

Related Printed Reports:

U.S. Bureau of the Census. *County Business Patterns, 1986*. Fifty-three reports will be issued: one for each State, the District of Columbia, Puerto Rico, and a U.S. Summary. These reports are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Price varies by report. Contact Customer Services (301) 763-4100 for ordering information.

Related Online Data:

1986 County Business Patterns data tables showing the total number of establishments, mid-March employment, and annual payroll are available by 4-digit SIC code for the United States, states, and individual counties through CENDATA™, the Census Bureau's online information system. CENDATA is available through two commerical vendors: CompuServe (phone 1-800-848-8199 to open an account) and DIALOG (phone 1-800-334-2564 to open an account). For additional information about CENDATA, contact the CENDATA STAFF AT (301) 763-2074.

Related Flexible Disk Files:

Selected County Business Patterns data (1981-1986) are also available on 5-1/4" flexible disks in an IBM PC (8 or 9 sectors, single- or double-sided) double-density format. For further information, contact Data User Services Division, Customer Services (Order Desk), Bureau of the Census, Washington, D.C. 20233.

Related Microfiche:

County Business Patterns data (1965-1986) are also available on microfiche. For further information, contact Data User Services Division, Customer Services (Order Desk), Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-4100.

File Availability:

State and county data are available separately for each census geographic division by individual year, 1974-1986. The U.S. Summary and SMSA files are sold together by year(s) for 1975-1978, and U.S. Summaries only for 1979-1984.

County Business Patterns files can be ordered from Data User Services Division by using the Customer Services order form for tapes. Files are available for \$175 per reel. When ordering, please include file name, geographic level, year and number of years. Include the division number (see list on following page) if requesting county data for selected divisions only.

File <u>Name</u>	Geographic <u>Level</u>	Year	Number of Reels
CBP 1B	State	Specify Year 1974-1986	1 at 1600 or 6250 bpi
CBP 2	County	Specify Year 1974-1986	4 at 1600 bpi (1 reel each: Divisions 1, 2, 3 Divisions 4, 6; Divisions 5, 8; Divisions 7, 9) or 2 at 6250 bpi (I reel each: Divisions I, 2, 3, 4, 6; Divisions 5, 7, 8, 9)
CBP 1B/2	U.S./SMSA	Specify Year 1975-1978	1 at 1600 or 6250 bpi

TOTAL \$

Census Geographic Divisions

Division 1
Maine
New Hampshire
Vermont
Massachusetts
Rhode Island
Connecticut

Division 4
Minnesota
Iowa
Missouri
North Dakota
South Dakota
Nebraska
Kansas

<u>Division 7</u> Arkansas Loulsiana Oklahoma Texas

<u>Division 2</u> New York New Jersey Pennsylvania Division 5
Delaware
Maryland
District of Columbia
Virginia
West Virginia
North Carolina

South Carolina

Idaho Wyoming Colorado New Mexico Arizona Utah Nevada

Division 8

Montana

Division 3 Ohio Indiana Illinois Michigan Wisconsin <u>Division 6</u> Kentucky Tennessee Alabama Mississippi

Georgia

Division 9 Washington Oregon California Alaska Hawaii

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OVERVIEW

County Business Patterns, 1974-86

County Business Patterns provides data covering most of the economic divisions of the economy; i.e., agricultural services, mining, construction, manufacturing, transportation, public utilities, wholesale trade, retail trade, finance, insurance, real estate, and services. Summary data are provided on number of employees for the mid-March pay period, first-quarter total payroll, total annual payroll, number of establishments, and the number of establishments by employment-size class. Data are tabulated by detailed kinds of businesses based on the 1972 edition of the Standard Industrial Classification (SIC) manual, including the 1977 supplement. Geographic areas tabulated are the United States, the 50 States, the District of Columbia, standard metropolitan statistical areas (SMSA's), New England county metropolitan areas (NECMA's), and counties.

Prior to 1978, data in this program represented the following types of employment covered by Federal Insurance Contributions Act (FICA): (a) all covered wage and salary employment of private nonfarm employers and of nonprofit membership organizations under compulsory coverage, and (b) all employment of charitable, educational, and other nonprofit organizations covered under the elective provisions of the FICA.¹

The employment data obtained from administrative records of the Internal Revenue Service since 1978 differ somewhat from previously published employment data, in that all persons employed by an establishment filing a Treasury Form 941 are included in the County Business Patterns program. Although Form 941 is used only by employers covered (at least partially) by FICA, the data also include individual employees of the same establishment who are themselves not covered by FICA. In past years, employees of this type were not included. The difference in employment coverage will affect only certain types of activities, notably those where retirement systems other than Social Security are provided, or where part-time employees are prevalent. Examples would include hospitals and educational institutions. Administrative data for employees of establishments totally exempt from FICA are excluded as are data for self-employed persons.²

Source of Data

Data for County Business Patterns are extracted from the Bureau of the Census Standard Statistical Establishment List (SSEL). The SSEL is updated annually by the Bureau of the Census and consists of results from the following data files:

- Bureau of the Census Economic Censuses and Annual Company Organization Survey, which provide multiestablishment employer employment and first quarter and annual payroll data for each establishment.
- Bureau of the Census Annual Survey of Manufactures and current business survey information which provide data for both single unit and multiestablishment companies.
- Internal Revenue Service quarterly payroll file. These data are primarily used to obtain payroll data for single-establishment employers. Quarterly payroll estimates have been included for those firms known to be in business, but delinquent at the time of closeout. Reports received after the tabulation cutoff date are not included.

^{1.} Exception being the multilocation firm electing exemption status for all or part of its establishments but reporting data in the Annual Organization Survey.

^{2.} Starting January 1, 1984 FICA coverage became mandatory for employees of most non-profit organizations. Only churches or church-controlled organizations can elect not to be covered.

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Comparability With Other Data

Data in County Business Patterns Since 1974

The County Business Patterns data since 1974 are comparable except in the assignment of SIC codes. The data for SIC Code 5063, Electrical Apparatus and Equipment; SIC Code 1730, Electrical Work; administrative and auxiliary data for SIC Code 3600, Electric and Electronic Equipment; and SIC Code 4800, Communication, are not comparable to that published in prior years. There have been no significant changes in the FICA coverage of workers between 1974 and 1982.

Data in County Business Patterns Prior to 1974

Employment Data. The first quarter statistics on employment prior to the 1974 edition of County Business Patterns are basically comparable for major SIC groups (two-digit). However, due to changes in the 1972 Standard Industrial classification Manual, data for some three- and four-digit SIC's may not be comparable, (See 1972 Standard Industrial Classification Manual, Appendix C, "Relation of 1972 to 1967 SIC Industries Showing Only Changes from 1967.") There have been no significant changes in the FICA coverage of workers from 1959 to 1973.

In addition, comparability of County Business Patterns prior to 1974 may be affected by the definition of a reporting unit as opposed to the establishment definition used in the current County Business Patterns series. These differences are mostly confined to geographic area statistics in construction, oil and gas field services, off-shore drilling, and wholesale trade. Nonestablishment employment (employees of an establishment who do not work in the county in which the establishment is located) for multiestablishment employers are often reported in the Census Bureau's Annual Company Organization Survey at the address of the location from which they are paid. The "reporting unit" concept used prior to 1974 attempts to place employees in the geographic area in which the employee worked.

Payroll Data. The current County Business Patterns provides data on total first-quarter payroll and total annual payroll. County Business Patterns prior to 1974 provide data on FICA taxable first-quarter payroll. The annual FICA payroll data are not available. First-quarter FICA taxable payroll is estimated to be within one percent of total first-quarter payroll. However, the difference between FICA taxable and total payrolls varies by economic industry.

Reporting Unit Data. The current year County Business Patterns data are tabulated in terms of establishments. (See "Glossary of Data Items.") County Business Patterns data prior to 1974 are tabulated in terms of reporting units. The reporting unit as used for manufacturing industries differs from that for nonmanufacturing industries. Each manufacturing location of a company is counted as a separate reporting unit. In manufacturing industries, reporting units are, therefore, conceptually the same as "establishments" in Census Bureau terminology. In nonmanufacturing industries, multilocation employers (i.e. separate legal entities) are counted once in each county for each Industry in which they operate, regardless of establishments operated. Therefore, for nonmanufacturing industries, the reporting unit counts are not comparable to the establishment counts.

Employment and Payroll Data in the Economic Censuses

Comparability of employment and payroll data between County Business Patterns and the Economic Censuses (taken in the years ending in 2 and 7) is affected by the following:

 In general, the Economic Censuses represent reported data for individual establishments, whereas the County Business Patterns are based primarily on administrative record data for the same establishment units. Every effort is made to resolve significant differences for the same firm, but statistical differences are known to exist. Also, Economic Censuses data represent revised industrial classification codes based on reported detail products or services. The County Business Patterns include all known industrial classification revisions at the time of publication. Final 1977 Economic Censuses industrial classification codes have been incorporated since the 1978 County Business Patterns. Final industry classification codes derived from the 1982 Economic Censuses processing will be incorporated into the 1983 and subsequent County Business Patterns program. In addition, the Economic Censuses program includes small firms with no paid employees (i.e., the owners are the employees). These firms are excluded from the County Business Patterns program.

- 2. The County Business Patterns employment count represents the number of employees for the pay period including March 12. For the Economic Censuses, employment data for retail trade, wholesale trade, selected service trade (in scope of the census), and public warehouses represent counts for the pay period including March 12; manufacturing and mineral industries employment data represent an average of all production workers on the payroll during the pay periods including the 12th of March, May, August, and November, plus all other employees on the payroll during the pay period including March 12; the construction industry data represents estimates of the average number of employees on the payroll for the pay periods including the 12th of March, May, August, and November.
- 3. The Census of Retail Trade classifies employees of leased departments located within retail establishments as employees of the main establishment. In County Business Patterns, these employees were classified in the industry of the leased department that was tabulated as a separate establishment with its own industry classification. For example, the employees of a leased shoe department located in a department store were classified in the census as employees of the department store, but in County Business Patterns as employees of a shoe store.
- 4. Employees of liquor stores operated by the State and local governments are included in the Census of Retail Trade, but are excluded from County Business Patterns as government workers. Employees of liquor warehouses operated by State and local government are included in the Census of Wholesale Trade, but are also excluded from County Business Patterns as government workers.

Employment and Payroll Data Under the State Unemployment Insurance Program

Employment and payroll data, similar in a number of respects to the statistics in this file, are compiled for each of the unemployment insurance agencies of the 50 States, the District of Columbia, and for Puerto Rico, and are published each quarter by the Bureau of Labor Statistics (and, prior to 1972, by the Employment and Training Administration of the Department of Labor). These State data and related county or other local-area data are derived from the quarterly reports submitted to the State employment security agencies by employers subject to the State unemployment insurance laws and are compiled by each State under uniform definitions and minimum standards maintained by the Bureau of Labor Statistics. The SIC system is employed for industry classification purposes.

Major differences between County Business Patterns and unemployment insurance data are attributable to several factors. These include differences in industrial classifications that arise because of differences between the concept of an establishment and of the reporting unit that is to be classified; differences in coverage of small nonprofit organizations, churches, religious organizations, and private schools; and other factors, such as differences in reports submitted by employers to Federal and State agencies and differences in methods of processing and adjusting data.

Bureau of Labor Statistics Employment and Labor Force Estimates

Employment Estimates. In cooperation with the Bureau of Labor Statistics (BLS), agencies in each State and the District of Columbia, including 47 employment security agencies affiliated with the Employment and Training Administration, prepare current monthly employment estimates by industry, both statewide and for 230 selected

areas. These estimates are based on employment data reported each month by a sample of employers in each industry, and are periodically adjusted to levels indicated by social insurance statistics, primarily State unemployment insurance data.

The annual March estimates of these series for comparable industry groups, which are published both by BLS in Employment and Earnings and by the State agencies in their monthly news releases, may differ from the corresponding County Business Patterns figures for a number of reasons. There may be differences in level within national and State figures because BLS estimates are adjusted to levels described above, which may differ from those shown by data in this file. There are also other differences, such as: (a) the two sets of data differ in overall scope (e.g., County Business Patterns excludes interstate railroads and government); (b) the County Business Patterns establishment may differ from the BLS reporting unit; and (c) the industry classifications assigned to the same entity may also differ.

Labor Force Estimates. National estimates of the number of employed and unemployed persons in the labor force and data on their characteristics are currently published in the BLS monthly report, *Employment and Earnings*. This information is obtained for one calendar week each month from a sample of households throughout the country. Sub-national data from the same survey are published only on an annual average basis. Separate estimates of civilian labor force, employment, and unemployment are published for all 50 States, the District of Columbia, the 30 largest SMSA's, and 10 central cities. Data are published in the Bureau of Labor Statistics report, *Geographic Profile of Employment and Unemployment*, (year).

These labor force statistics, compiled from household interviews, differ in definition, concepts, and methods of measurement from data based on business payroll records. They serve different purposes and differ from the County Business Patterns data for a number of reasons. For the household survey, workers are counted according to their place of residence, whereas for County Business Patterns, they are counted according to their place of work. The statistics from the household survey count each employed person only once according to major activity during the survey period; persons "with a job but not at work" and in a nonpaying status are classified as employed. In the County Business Patterns data, an employee who worked for more than one employer during the mid-March pay period may be counted more than once. In addition, there are various reasons for differences in the two series of data because of the reporting systems used; differences in the time period to which the reports refer; sampling variations in the figures based on the sample survey; and differences in industrial classification. These differences result from the fact that the survey information is obtained from respondents in workers' households, while the County Business Patterns industrial classification is based upon information provided by the employer.

Reliability of Data

These data have been tabulated from universe files and, therefore, are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to obtain information about all cases in the universe, definitional and classification difficulties, differences in the interpretation of questions, errors in recording or coding the data obtained, and other errors of collection, response, coverage, and estimation for missing data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

Estimating techniques have been used for data records which have falled computer edits, had incomplete reporting on data items, or for data records of employers who failed to report in sufficient time to be included in the tabulations. The current imputation methodology is identical to the methodology used since 1978. Please refer to the 1978 U.S. Summary publication for a description of the methodologies used as well as estimates of the levels of imputation for the various data items. Inquiries on the effect of imputed data on published data should be directed to: Chief, Economic Surveys Division, Bureau of the Census, Washington, D.C. 20233.

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Details may not add to totals. Some establishment records are not classified to the most detailed kind of business level but are tabulated to a broader kind-of-business group. Detailed payroll figures may not add to totals because of independent rounding.

Confidentiality

In accordance with Federal Law, Title 13, Section 9, data that may disclose the operations of an individual employer are not published. However, the number of establishments in a kind of business and their distribution by employment-size class are not considered a disclosure, and these items may appear in instances where other items of information, such as employment and payrolls, are withheld.

GLOSSARY OF DATA ITEMS

County Business Patterns, 1974-86

Establishment. An establishment is a single physical location where business is conducted or where services or Industrial operations are performed. A central administrative office is an establishment primarily engaged in management and general administrative functions performed centrally for other establishments of the same company rather than for the general public or for other business firms.

Each legal entity (corporation, partnership, single proprietorship, etc.) having paid employees is required to file a separate Employer's Quarterly Federal Tax Return, Treasury Form 941, identified by an Employer Identification Number. For those legal entities comprised of more than one location (multiestablishment), data are obtained on an individual establishment basis from the Bureau of the Census Annual Company Organization Survey. The data in County Business Patterns for such legal entities are represented by reported establishment data by county and industry, on the basis of the annual report. The distribution for nonrespondents is based on the last previous Annual Company Organization Survey or Economic Censuses report.

Establishment size designations are measured by paid employment in the mid-March pay period. The size group "1 to 4" also includes establishments that did not have any paid employees in the mid-March pay period but paid wages to at least one employee at some time during the year.

Establishment counts are based on a determination of active status as of anytime during the year. Locations for both single and multilocation firms determined to be active anytime during the year (presence of payroll in any quarter) are counted as an establishment. In years prior to 1983, establishment counts were based on the determination of active status in the fourth quarter. This change in definition was necessary to reduce differences in the published number of establishments between the County Business Patterns and the other economic data programs.

Payroll. Total annual payroll includes all forms of compensation which are subject to income tax withholding such as salaries, wages, commissions, bonuses, vacation allowances, sick leave pay, and the value of payments in kind (such as free meals and lodgings) paid during the year to all employees. Employees' tips and gratuities reported to employers are included.

For corporations, annual payroll includes amounts paid to officers and executives which are subject to income tax withholding; for unincorporated business, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. For single establishment firms, annual payroll is the sum of the four quarters of the Internal Revenue Service Form 941 data for total compensation subject to withholding. For multiestablishment firms, annual payroll data is that reported in the Annual Company Organization Survey.

First quarter total payroll consists of payroll, as defined above, paid to persons employed at any time during the January to March quarter.

Estimating techniques based on the reporting patterns of eight quarters of payroll, were used to obtain payroll for those few employers determined to be delinquent.

Mid-March Employment. Mid-March pay period employment is the count of employees during the pay period that includes March 12, as reported on Treasury Form 941 or as corrected by estimates in those cases where it was incompletely or improperly reported. Employment of establishments of multiestablishment employers is obtained from the Annual Company Organization Survey or is estimated for those establishments which did not report employment.

Estimating techniques were used to provide mid-March employment figures for a considerable number of employers (most of whom were small employers) who failed to report mid-March employment on their quarterly

Form 941, or who reported an obviously incorrect employment entry. To estimate employment for single-establishment employers the first-quarter payroll entry was divided by the adjusted prior-year average payroll per employee ratio for the establishment. If prior-year data were not available, average wage factors computed from reported data were used to impute missing employment entries. In order to develop the average wage factors, reported employment data were tabulated by quarterly payroll size group within each major Standard Industrial Classification group within each State. For nonrespondent multiestablishment employers, current year administrative records data were used to derive the missing employment figures.

Industry and County Classifications. Initially, all employers are assigned industry classifications by the Social Security Administration on the basis of their nature of business and location information supplied on their applications for employer identification numbers (Treasury Form SS-4). Where classification information has not been satisfactorily reported on Form SS-4, the Social Security Administration has obtained this information 011 larger cases through direct contact with the new business. County classification codes are assigned by the Geography Division of the Bureau of the Census based on address information from the Business Master Files and the Internal Revenue Service.

The Bureau of the Census also assigned or updated industry and county classifications for a substantial number of establishments canvassed in the Economic Censuses, Annual Survey of Manufactures, Annual Company Organization Survey, and Annual Business Surveys. These changes were based on information on actual physical location and major activity, as determined by nature of business, type of operation, and commodities handled or services rendered.

Based on detailed data collected in the five-year Economic Censuses, the Bureau of the Census and the Social Security Administration participate in a coordination program designed to update the industry and county classifications in the Social Security Administration files, and to provide County Business Patterns data comparable and consistent with other statistics issued by the Bureau of the Census.

All currently available industry and county codes assigned to establishments in the Economic Censuses were used to update the industry classifications and county codes in the County Business Patterns.

Industry Classification. Industry classifications are based on the 1972 edition of the Standard Industrial Classification (SIC) Manual including the 1977 supplement. Additional information on industry classification is furnished in various appendixes that appear in the U.S. Summary report. In a few instances, the most detailed industrial classifications for which data are presented represent combinations of more detailed SIC industries.

"Unclassified establishments" include establishments typically new businesses that could not be classified in any major industry group because of insufficient information.

The administrative and auxiliary establishment classification in this file represents central administrative offices and auxiliary establishments such as warehouses, research laboratories, and maintenance locations. Such data are shown separately by industry division for each county and by major industry group for each State and for the United States.

Industry classification of an establishment is based on the primary activity which is determined by its principal product or group of products produced or distributed, or by services rendered. For activities such as construction, transportation, communications, electric, gas, sanitary services, dispersed sales activities, and similar physically dispersed operations, establishments are represented by those relatively permanent main or branch offices, terminals, stations, etc., which are either (1) directly responsible for supervising such activities or (2) the base from which personnel operate to carry out these activities. Hence, the individual sites, projects, fields, networks, lines, or systems of such dispersed activities are not ordinarily considered to be establishments. As an example, a construction establishment is defined as a relatively permanent office, or other place of business, at which or from which the usual business activities related to construction are conducted.

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Employees engaged in force-account construction (construction work performed for its own account and used by an establishment primarily engaged in some business other than construction) are classified in the principal nonconstruction activity that is being performed or will be performed at the site.

Establishments that are selling and installing or erecting such products as structural steel buildings and bridges, elevators and escalators, sprinkler systems, central air-conditioning systems, automatic temperature controls, prefabricated metal room dividers, and others where the installation or erection cost are a major part of the total costs are classified as contract construction.

County Classification. Establishments are assigned county classifications on the basis of the physical location. The independent cities in Virginia and the independent cities of Baltimore, Maryland, Carson City, Nevada, St Louis, Missouri, and others are treated as separate counties.

Employees without a fixed location within a State or of unknown county locations are included in County Business Patterns under a "Statewide" classification at the end of the county data for each State. These records have "999" as the county code. This incomplete county detail causes only slight understatement of county employment in most major industry groups.

HOW TO USE THE DATA DICTIONARIES

These computer-generated reports document the data contents and the record layout of each file. Below is a brief description of the information provided for each data item.

The first line of each data item description gives the name, size/scale, begin position, data type, and the variable label. Following these items, on subsequent lines, are any applicable notes and value codes. Each of these items is defined below.

- Name. This is an arbitrarily assigned 8-character identifier. It may be mnemonic such as "STATE" or "EDNUMBER," or sequential identifier such as "TAB1," "TAB2," ETC.
- Size/Scale. The size of a data item is given in characters. The scale of a data item is given in integer powers of 10. Implied decimals or multipliers (in integer powers of ten only) are indicated by a "-" or a "+" followed by a number. For example, 123.45 would appear on the data tape as 12345, and the size/scale value would be 5/-2. A number recorded in thousands (12,345,000 for example) would appear on the data tape as 12345 and the size/scale value would be 5/+3. Scale factors which are not an integer power of ten are identified in the notes following the label and in the footnotes.
- Begin. This is the location in the data record of the first character of the data item.
- Data Type. The data type indicates whether the data item is alphanumeric (A) or numeric (N).
- Description.

Label. This is a single 40 character line or a set of 40 character lines that describes the data item.

Notes and Value Codes. This section provides any relevant notes or footnote references. In addition, any value codes necessary for the data item are listed and labeled here.

COUNTY BUSINESS PATTERNS, 1974-1986

Data Dictionary

File 1B - State Data

NOTE: Position thirteen (13) of each record denotes employment size class for data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes in these records.

NOTE: "D" denotes figures withheld to avoid disclosure of operations of individual establishments.

COUNTY BUSINESS PATTERNS, 1974-1986 File 1B - State Data

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
STATE1B	2	1		Census State Code 63 Alabama 94 Alaska 86 Arizona 71 Arkansas 93 California 84 Colorado 16 Connecticut 51 Delaware 53 District of Columbia 59 Florida 58 Georgia 95 Hawaii 82 Idaho 33 Illinois 32 Indiana 42 Iowa 47 Kansas 61 Kentucky 72 Louisiana 11 Maine 52 Maryland 14 Massachusetts 34 Michigan 41 Minnesota 64 MIssissippi 43 Missouri 81 Montana 46 Nebraska 88 Nevada 12 New Hampshire 22 New Jersey 85 New Mexico 21 New York 56 North Carolina 44 North Dakota 31 Ohio 73 Oklahoma 92 Oregon 23 Pennsylvania 15 Rhode Island 57 South Carolina 45 South Dakota 62 Tennessee 74 Texas

COUNTY BUSINESS PATTERNS, 1974-1986 File 1B - State Data

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
				87 Utah 13 Vermont 54 Virginia 91 Washington 55 West Virginia 35 Wisconsin 83 Wyoming 98 Overseas Employers of U.S. Establishment 99 Merchant Marines (At Sea)
FILL1	4	3	Α	Filler 1
SICCODE1	4	7	A	SIC Code See Appendix B
FILL2	2	11	Α	Filler 2
TFLAG	1	13	A	Data Suppression Flag – Totals This denotes employment size class for data withheld to avoid disclosure Employment and payroll data are replaced by zeroes. A 0-19 B 20-99 C 100-249 E 250-499 F 500-999 G 1,000-2,499 H 2,500-4,999 I 5,000-9,999 J 10,000-24,999 K 25,000-49,999 L 50,000-99,999 M 100,000 or More
ТЕМРММ	7	14	N	Total Mid-March Employees
TPAYQ1	8	21	N	Total First Quarter Payroll (\$1,000)
TANPAY	9	29	N	Total Annual Payroli (\$1,000)
TESTAB	6	38	N	Total Number of Establishments
FLAG1	1	44	A	Data Suppression Flag-Establishments Having 1-4 Employees D - Data Withheld to Avoid Disclosure

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
EMP1M4	6	45	N	Mid-March Employees: 1-4 Employee Size Class
QWA1Q4	6	51	N	First Quarter Wages: 1-4 Employee Size Class
AWG1Q4	7	57	N	Annual Wages: 1-4 Employee Size Class
ESTNO4Q1	6	64	N	Number of Establishments: 1-4 Employee Size Class
FLAG5	1	70	A	Data Suppression Flag – Establishments Having 5-9 Employees D – Data Withheld to Avoid Disclosure
EMP5M9	6	71	N	Mid-March Employees: 5-9 Employee Size Class
FQWG5Q9	7	77	N	First Quarter Wages: 5-9 Employee Size Class
AWG5Q9	7	84	N	Annual Wages 5-9 Employee Size Class
ESTNO5Q9	6	91	N	Number of Establishments: 5-9 Employee Size Class
FLAG10	1	97	A	Data Suppression Flag - Establishments Having 10-19 Employees D - Data Withheld to Avoid Disclosure
EMP10M19	6	98	N	Mid-March Employees: 10-19 Employee Size Class
WG10Q19	7	104	N	First Quarter Wages: 10-19 Employee Size Class
AWG10Q19	7	11	N	Annual Wages: 10-19 Employee Size Class
EST10Q19	6	118	N	Number of Establishments: 10-19 Employee Size Class
FLAG20	1	124	A	Data Suppression Flag - Establishments Having 20-49 Employees D - Data Withheld to Avoid Disclosure

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
EMP20M49	7	125	N	Mid-March Employees: 20-49 Employee Size Class
WG20Q49	7	132	N	First Quarter Wages: 20-49 Employee Size Class
AWG20Q49	7	139	N	Annual Wages: 20-49 Employee Size Class
EST20Q49	5	146	N	Number of Establishments: 20-49 Employee Size Class
FLAG50	5	151	A	Data Suppression Flag – Establishments Having 50-99 Employees D – Data Withheld to Avoid Disclosure
EMP50M99	6	152	N	Mid-March Employees: 50-99 Employee Size Class
WG50M99	7	158	N	First Quarter Wages: 50-99 Employee Size Class
AWG50Q99	7	165	N	Annual Wages: 50-99 Employee Size Class
EST50Q99	5	172	N	Number of Establishments: 50-99 Employee Size Class
FLAG100	1	177	A	Data Suppression Flag - Establishments Having 100-249 Employees D - Data Withheld to Avoid Disclosure
E100M249	7	178	N	Mid-March Employees: 100-249 Employee Size Class
W100Q249	7	185	N	First Quarter Wages: 100-249 Employee Size Class
A100Q249	8	192	N	Annual Wages: 100-249 Employee Size Class
N100Q249	5	200	N	Number of Establishments: 100-249 Employee Size Class
FLAG250	1	205	A	Data Suppression Flag – Establishments Having 250-499 Employees D – Data Withheld to Avoid Disclosure

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
E250M499	7	206	N	Mid-March Employees: 250-499 Employee Size Class
W250Q499	7	213	N	First Quarter Wages: 250-499 Employee Size Class
A250Q499	8	220	N	Annual Wages: 250-499 Employee Size Class
N250Q499	4	228	N	Number of Establishments: 250-499 Employee Size Class
FLAG500	1	232	A	Data Suppression Flag - Establishments Having 500-999 Employees D - Data Withheld to Avoid Disclosure
E500M999	7	233	N	Mid-March Employees: 500-999 Employee Size Class
W500Q999	7	240	N	First Quarter Wages: 500-999 Employee Size Class
A500Q999	8	247	N	Annual Wages: 500-999 Employee Size Class
N500Q999	4	255	N	Number of Establishments: 500-999 Employee Size Class
FLAG1000	1	259	A	Data Suppression Flag - Establishments Having 1,000 or More Employees D - Data Withheld to Avoid Disclosure
EMP1000M	7	260	N	Mid-March Employees: 1,000 or More Employee Size Class
EWG1000Q	7	267	N	First Quarter Wages: 1,000 or More Employee Size Class
AWG1000Q	8	274	N	Annual Wages: 1,000 or More Employee Size Class
EN01000Q	4	282	N	Number of Establishments: 1,000 or More Employee Size Class
FILL3	4	286	Α	Filler 3

			= 1988	
NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
SSACODE	2	290	N	SSA Code Social Security Administration State Code. It is provided only to Match with Pre-1974 data.
FILL4	4	292	A	Filler 4
FIPSTATE	2	296	N	FIPS State Code 1 Alabama 2 Alaska 4 Arizona 5 Arkansas 6 California 8 Colorado 9 Connecticut 10 Delaware 11 District of Columbia 12 Florida 13 Georgia 15 Hawaii 16 Idaho 17 Illinois 18 Indiana 19 Iowa 20 Kansas 21 Kentucky 22 Louisiana 23 Maine 24 Maryland 25 Massachusetts 26 Michigan 27 Minnesota 28 Mississippi 29 Missouri 30 Montana 31 Nebraska 32 Nevada 33 New Hampshire 34 New Jersey 35 New Mexico 36 New York 37 North Carolina 38 North Dakota 39 Ohio 40 Oklahoma
				41 Oregon

*****	SIZE/	DE011	DATA	
NAME	SCALE	BEGIN	TYPE	DESCRIPTION
				42 Pennsylvania
				44 Rhode Island
				45 South Carolina
				46 South Dakota
				47 Tennessee
				48 Texas
				49 Utah
				50 Vermont
				51 Virginia
				53 Washington
				54 West Virginia
				55 Wisconsin
				56 Wyoming
FILL5	3	298	Α	Filler 5

COUNTY BUSINESS PATTERNS, 1974-1986

Data Dictionary

File 2 - County Data

NOTE: "TOTFLAG" (Data Suppression Flag - Total) denotes employment size class for data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes in these records.

NOTE: "D"denotes figures withheld to avoid disclosure of operations of individual establishments.

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
STATE2	2		A	Census State Code 63 Alabama 94 Alaska 86 Arizona 71 Arkansas 93 California 84 Colorado 16 Connecticut 51 Delaware 53 District of Columbia 59 Florida 58 Georgia 95 Hawaii 82 Idaho 33 Illinois 32 Indiana 42 Iowa 47 Kansas 61 Kentucky 72 Louisiana 11 Maine 52 Maryland 14 Massachusetts 34 Michigan 41 Minnesota 64 Mississippi 43 Missouri 81 Montana 46 Nebraska 88 Nevada 12 New Hampshire 22 New Jersey 85 New Mexico 21 New York 56 North Carolina 44 North Dakota 31 Ohio 73 Oklahoma 92 Oregon 23 Pennsylvania 15 Rhode Island 57 South Carolina 45 South Dakota 62 Tennessee 74 Texas 87 Utah

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
				 13 Vermont 54 Virginia 91 Washington 55 West Virginia 35 Wisconsin 83 Wyoming 98 Overseas Employers of U.S. Establishment 99 Merchant Marines (At Sea)
COUNTY2	3	3	Α	Census County Code
FILL1	4	3	Α	Filler 1
SICCODE2	4	7	Α	SIC Code
FILL2	1	11	A	See Appendix B Filler 2
TFLAG	1	12	A	Data Suppression Flag – Total This denotes employment size class for data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes. A 0-19 B 20-99 C 100-249 E 250-499 F 500-999 G 1,000-2,499 H 2,500-4,999 I 5,000-9,999 J 10,000-24,999 K 25,000-49,999 L 50,000-99,999 M 100,000 or More
ТЕМРММ	12	13	N	Total Mid-March Employees
TPAYQ1	12	25	N	Total First Quarter Payroll (\$1,000)
TANPAY	12	37	N	Total Annual Payroll (\$1,000)
TESTAB	6	49	N	Total Number of Establishments

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
CTYEMP1	6	55	N	Number of Establishments: Employment Size Class: 1-4 Employees
CTYEMP2	6	61	N	Number of Establishments: Employment Size Class: 5-9 Employees
СТҮЕМР3	6	67	N	Number of Establishments: Employment Size Class: 10-19 Employees
CTYEMP4	6	73	N	Number of Establishments: Employment Size Class: 20-49 Employees
CTYEMP5	6	79	N	Number of Establishments: Employment Size Class: 50-99 Employees
CTYEMP6	6	85	N	Number of Establishments: Employment Size Class: 100-249 Employees
CTYEMP7	6	91	N	Number of Establishments: Employment Size Class: 250-499 Employees
CTYEMP8	6	97	N	Number of Establishments: Employment Size Class: 500-999 Employees
CTYEMP9	6	103	N	Number of Establishments: Employment Size Class: 1,000 Or More Employees
CTYEMP10	6	109	N	Number of Establishments: Employment Size Class: 1,000-1,499 Employees
CTYEMP11	6	115	N	Number of Establishments: Employment Size Class: 1,500-2,499 Employees
CTYEMP12	6	121	N	Number of Establishments: Employment Size Class: 2,500-4,999 Employees
CTYEMP13	6	127	N	Number of Establishments: Employment Size Class: 5,000 or More Employees
FILL3	1	133	Α	Filler 3
SSASTAT2	2	134	N	SSA State Code
SSACTY2	3	136	N	SSA County Code

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
FILL4	1	139	Α	Filler 4
FIRSTATE	2	140	N	FIPS State Code 1 Alabama 2 Alaska 4 Arizona 5 Arkansas 6 California 8 Colorado 9 Connecticut 10 Delaware 11 District of Columbia 12 Florida 13 Georgia 15 Hawaii 16 Idaho 17 Illinois 18 Indiana 19 Iowa 20 Kansas 21 Kentucky 22 Louisiana 23 Maine 24 Maryland 25 Massachusetts 26 Michigan 27 Minnesota 28 Mississippi 29 Missouri 30 Montana 31 Nebraska 32 Newada 33 New Hampshire 34 New Jersey 35 New Mexico 36 New York 37 North Carolina 38 North Dakota 39 Ohio 40 Oklahoma 41 Oregon 42 Pennsylvania 44 Rhode Island 45 South Carolina
				46 South Dakota

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
				47 Tennessee 48 Texas 49 Utah 50 Vermont 51 Virginia 53 Washington 54 West Virginia 55 Wisconsin 56 Wyoming
FIPSCTY2	3	142	N	FIPS County Code
FILL5	6	145	Α	Filler 5

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COUNTY BUSINESS PATTERNS, 1983-1986

File 1B - U.S. Summary Data

NOTE: "TOTFLAG" (Data Suppression Flag-Total) denotes employment-size class data withheld to avoid disclosure (Confidentiality). Employment and payroll data are replaced by zeroes.

ADDITIONAL NOTE: Each employment-size class has a 1-digit data suppression flag (e.g. "FLAG1-4"). A "D" in these fields denotes employment and payroll data are withheld to avoid disclosure. These data are replaced by zeroes.

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
USIND	2	1	A	U.S. Summary 98 U.S. Summary Code
SICCODE1	4	3	Α	SIC Code See Appendix B
TOTFLAG	1	7	A	Data Suppression Flag - Total This denotes employment size class For data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes. A 0-19 B 20-99 C 100-249 E 250-499 F 500-999 G 1,000-2,499 H 2,500-4,999 I 5,000-9,999 J 10,000-24,999 K 25,000-49,999 L 50,000-99,999 M 100,000 or More
TOTTEMPM	8	8	N	Total Mid-March Employees
TOTPAYQ1	9	16	N	Total First Quarter Payroll (\$1,000)
TOTPAY	10	25	N	Total Annual Payroll (\$1,000)
TOTTEST	8	35	N	Total Number of Establishments
FLAG1-4	1	43	A	Data Suppression Flag – Establishments Having 1-4 Employees D – Data Withheld to Avoid Disclosure
EMP1-4	7	44	N	Mid-March Employees: 1-4 Employee Size Class
EMPWG1-4	8	51	N	First Quarter Wages: 1-4 Employee Size Class
EMPAN1-4	8	59	N	Annual Wages: 1-4 Employee Size Class
ESTNU1-4	7	67	N	Number of Establishments: 1-4 Employee Size Class

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
FLAG5-9	1	74	A	Data Suppression Flag – Establishments Having 5-9 Employees D – Data Withheld to Avoid Disclosure
EMP5-9	7	75	N	Mid-March Employees: 5-9 Employee Size Class
EMPWG5-9	8	82	N	First Quarter Wages: 5-9 Employee Size Class
EMPAN5-9	8	90	N	Annual Wages: 5-9 Employee Size Class
ESTNU5-9	7	98	N	Number of Establishments: 5-9 Employee Size Class
FLAG10-19	1	105	A	Data Suppression Flag – Establishments Having 10-19 Employees D – Data Withheld to Avoid Disclosure
EMP10-19	7	106	N	Mid-March Employees: 10-19 Employee Size Class
EWG10-19	8	113	N	First Quarter Wages: 10-19 Employee Size Class
EANI0-19	8	121	N	Annual Wages: 10-19 Employee Size Class
ENU10-19	6	129	N	Number of Establishments: 10-19 Employee Size Class
FLAG20-49	1	135	A	Data Suppression Flag - Establishments Having 20-49 Employees D - Data Withheld to Avoid Disclosure
EMP20-49	8	136	N	Mid-March Employees: 20-49 Employee Size Class
EWG20-49	8	144	N	First Quarter Wages: 20-49 Employee Size Class
EAN20-49	9	152	N	Annual Wages: 20-49 Employee Size Class
ENU20-49	6	161	N	Number of Establishments: 20-49 Employee Size Class
FLAG50-99	1	167	A	Data Suppression Flag – Establishments Having 50-99 Employees D – Data Withheld to Avoid Disclosure
EMP50-99	7	168	N	Mid-March Employees: 50-99 Employee Size Class

	SIZE/		DATA	
NAME	SCALE	BEGIN	TYPE	DESCRIPTION
EWG50-99	8	175	N	First Quarter Wages: 50-99 Employee Size Class
EAN50-99	9	183	N	Annual Wages: 50-99 Employee Size Class
ENU50-99	6	192	N	Number of Establishments: 50-99 Employee Size Class
FL100-249	1.	198	A	Data Suppression Flag – Establishments Having 100-249 Employees D – Data Withheld to Avoid Disclosure
E100-249	8	199	N	Mid-March Employees: 100-249 Employee Size Class
W100-249	8	207	N	First Quarter Wages: 100-249 Employee Size Class
A100-249	9	215	N	Annual Wages: 100-249 Employee Size Class
N100-249	5	224	N	Number of Establishments: 100-249 Employee Size Class
FL250-499	1 *	229	A	Data Suppression Flag – Establishments Having 250-499 Employees D – Data Withheld to Avoid Disclosure
E250-499	7	230	N	Mid-March Employees: 250-499 Employee Size Class
W250-499	8	237	N	First Quarter Wages: 250-499 Employee Size Class
A250-499	9	245	N	Annual Wages: 250-499 Employee Size Class
N250-499	5	254	N	Number of Establishments: 250-499 Employee Size Class
FL500-999	1	259	A	Data Suppression Flag - Establishments Having 500-999 Employees D - Data Withheld to Avoid Disclosure
E500-999	7	260	N	Mid-March Employees: 500-999 Employee Size Class
W500-999	8	267	N	First Quarter Wages: 500-999 Employee Size Class
A500-999	8	275	N	Annual Wages: 500-999 Employee Size Class

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
IAVIAIC	OOALL	DEGIII		
N500-999	4	283	N	Number of Establishments: 500-999 Employee Size Class
FLAG1000	1	287	A	Data Suppression Flag - Establishments Having 1,000 or More Employees D - Data Withheld to Avoid Disclosure
EMP1000	8	288	N	Mid-March Employees: 1,000 or More Employee Size Class
EWG1000	8	296	N	First Quarter. Wages: 1,000 or More Employee Size Class
EAN1000	9	304	N	Annual Wages: 1,000 or More Employee Size Class
ENU1000	4	313	N	Number of Establishments: 1,000 or More Employee Size Class
FILLER	14	317	Α	Blank Filler

COUNTY BUSINESS PATTERNS, 1980-1982

File 1B - U.S. Summary Data

NOTE: "TFLAG" (Data Suppression Flag - Total) denotes employment size class for data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes in these records.

NOTE: "D" denotes figures withheld to avoid disclosure of operations of individual establishments.

NAME	SIZE/ SCÁLE	BEGIN	DATA TYPE	DESCRIPTION
USIND	2	1	A	U.S. Summary 98 U.S. Summary Code
SICCODE1	4	3	A	SIC Code See Appendix B
TFLAG	1	7	A	Data Suppression Flag – Totals This denotes employment size class For data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes. A 0-19 B 20-99 C 100-249 E 250-499 F 500-999 G 1,000-2,499 H 2,500-4,999 I 5,000-9,999 J 10,000-24,999 K 25,000-49,999 L 50,000-99,999 M 100,000 or More
ТЕМРМ	8	8	N	Total Mid-March Employees
TPAYQ1	9	16	N	Total First Quarter Payroll (\$1,000)
TPAY	10	25	N	Total Annual Payroll (\$1,000)
TESTB	8	35	N	Total Number of Establishments
FILL1	1	43	A	Filler 1
FLAG1	1	44	A	Data Suppression Flag – Establishments Having 1-4 Employees D – Data Withheld to Avoid Disclosure
EMP1M4	7	45	N	Mid-March Employees: 1-4 Employee Size Class
EMPWG1Q4	8	52	N	First Quarter Wages: 1-4 Employee Size Class
EMPAN1Q4	8	60	N	Annual Wages: 1-4 Employee Size Class
ESTNU1Q4	7	68	N	Number of Establishments: 1-4 Employee Size Class

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
FLAG5	1	75	Ā .	Data Suppression Flag – Establishments Having 5-9 Employees D – Data Withheld to Avoid Disclosure
EMP5M9	. 7	76	N	Mid-March Employees: 5-9 Employee Size Class
EMPWG5Q9	8	83	N	First Quarter Wages: 5-9 Employee Size Class
EMPAN5Q9	8	91	N	Annual Wages: 5-9 Employee Size Class
ESTNU5Q9	6	99	N	Number of Establishments: 5-9 Employee Size class
FLAG10	1	105	A	Data Suppression Flag – Establishments Having 10-19 Employees D – Data Withheld to Avoid Disclosure
EMP10M19	7	106	N	Mid-March Employees: 10-19 Employee Size class
EWG10Ql9	8	113	N	First Quarter Wages: 10-19 Employee Size Class
EAN10Q19	8	121	N	Annual Wages: 10-19 Employee Size Class
ENU10Q19	6	129	N	Number of Establishments: 10-19 Employee Size Class
FLAG20	1	135	A	Data Suppression Flag – Establishments Having 20-49 Employees D – Data Withheld to Avoid Disclosure
EMP20M49	8	136	N	Mid-March Employees: 20-49 Employee Size Class
EWG20Q49	8	114	N	First Quarter Wages: 20-49 Employee Size Class
EAN20Q49	9	152	N	Annual Wages: 20-49 Employee Size Class
ENU20Q49	6	161	N	Number of Establishments: 20-49 Employee Size Class

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
FLAG50	1	167	A	Data Suppression Flag – Establishments Having 50-99 Employees D – Data Withheld to Avoid Disclosure
EMP50M99	7	168	N	Mid-March Employees: 50-99 Employee Size Class
EWG50Q99	8	175	N	First Quarter Wages: 50-99 Employee Size Class
EAN50Q99	9	183	N	Annual Wages: 50-99 Employee Size Class
ENU50Q99	6	192	N	Number of Establishments: 50-99 Employee Size Class
FLAG100	1	198	A	Data suppression flag – Establishments Having 100-249 Employees D – Data Withheld to Avoid Disclosure
E100M249	8	199	N	Mid-March Employees: 100-249 Employee Size Class
W100Q249	8	207	N	First Quarter Wages: 100-249 Employee Size Class
A100Q249	9	215	N	Annual Wages: 100-249 Employee Size Class
N100Q249	5	224	N	Number of Establishments: 100-249 Employee Size Class
FLAG250	1	229	A	Data Suppression Flag – Establishments Having 250-499 Employees D – Data Withheld to Avoid Disclosure
E250M499	7	230	N	Mid-March Employees: 250-499 Employee Size Class
W250Q499	8	237	N	First Quarter Wages: 250-499 Employee Size Class
A250Q499	9	245	N	Annual Wages: 250-499 Employee Size Class
N250Q499	5	254	N	Number of Establishments: 250-499 Employment Size Class
FLAG500	1	259	A	Data Suppression Flag – Establishments Having 500-999 Employees D – Data Withheld to Avoid Disclosure

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
E500M999	7	260	N	Mid-March Employees: 500-999 Employment Size Class
W500Q999	8	267	N	First Quarter Wages: 500-999 Employment Size Class
A500Q999	8	275	N	Annual Wages: 500-999 Employment Size Class
N500Q999	4	283	N	Number of Establishments: 500-999 Employment Size Class
FLAG1000	1	287	A	Data Suppression Flag – Establishments Having 1,000 or More Employees D – Data Withheld to Avoid Disclosure
EMP1000M	8	288	N	Mid-March Employees: 1,000 or More Employee Size Class
EWG1000Q	8	296	N	First quarter Wages: 1,000 or More Employee Size Class
EAN1000Q	9	304	N	Annual Wages: 1,000 or More Employee Size Class
ENU1000Q	4	313	N	Number of Establishments: 1,000 or More Employee Size Class
FILL2	14	317	Α	Filler 2

COUNTY BUSINESS PATTERNS, 1975-1979

File 1B - U.S. Summary Data

NOTE: "TFLAG" (Data Suppression Flag - Total) denotes employment size class for data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes in these records.

NOTE: "D" denotes figures withheld to avoid disclosure of operations of individual establishments.

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
USIND	2	1	A	U.S. Summary 98 U.S. Summary Code
SICCODE1	4	3	A	SIC Code See Appendix B
TFLAG	1	7	A	Data Suppression Flag – Totals This denotes employment size class For data withheld to avoid disclosure. Employment and payroll data are Replaced by zeroes. A 0-19 B 20-99 C 100-249 E 250-499 F 500-999 G 1,000-2,499 H 2,500-4,999 I 15,000-9,999 J 10,000-24,999 K 25,000-49,999 L 50,000-99,999 M 100,000 OR More
ТЕМРМ	8	8	N	Total Mid-March Employees
TPAYQ1	9	16	N	Total First Quarter Payroll
TPAY	9	25	N	Total Annual Payroll
TESTB	8	34	N	Total Number of Establishments
FILL1	2	42	Α	Filler 1
FLAG1	1	44	A	Data Suppression Flag – Establishments Having 1-4 Employees D – Data Withheld to Avoid Disclosure
EMP1M4	7	45	N	Mid-March Employees: 1-4 Employee Size Class
EMPWG1Q4	8	52	N	First Quarter Wages: 1-4 Employee Size Class
EMPAN1Q4	8	60	N	Annual Wages: 1-4 Employee Size Class
ESTNU1Q4	7	68	N	Number of Establishments: 1-4 Employee Size Class

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
FLAG5	1	75	A	Data Suppression Flag – Establishments Having 5-9 Employees D – Data Withheld to Avoid Disclosure
EMP5M9	7	76	N	Mid-March Employees: 5-9 Employee Size Class
EMPWG5Q9	8	83	N	First Quarter Wages: 5-9 Employee Size Class
EMPAN5Q9	8	91	N	Annual Wages: 5-9 Employee Size Class
ESTNU5Q9	6	99	N	Number of Establishments: 5-9 Employee Size Class
FLAG10	1	105	A	Data Suppression Flag – Establishments Having 10-19 Employees D – Data Withheld to Avoid Disclosure
EMP10M19	7	106	N	Mid-March Employees: 10-19 Size Class
EWG10Q19	8	113	N	First Quarter Wages: 10-19 Employee Size Class
EAN10Q19	8	121	N	Annual Wages: 10-19 Employee Size Class
ENU10Q19	6	129	N	Number of Establishments: 10-19 Employee Size Class
FLAG20	1	135	A	Data Suppression Flag - Establishments Having 20-49 Employees D - Data Withheld to Avoid Disclosure
EMP20M49	8	136	N	Mid-March Employees: 20-49 Size Class
EWG0Q49	8	144	N	First Quarter Wages: 20-49 Size Class
EAN20Q49	9	152	N	Annual Wages: 20-49 Employee Size Class
ENU20Q49	6	161	N	Number of Establishments: 20-49 Size Class
FLAG50	1	167	A	Data Suppression Flag - Establishments Having 50-99 Employees D - Data Withheld to Avoid Disclosure
EMP50M99	7	168	N	Mid-March Employees: 50-99 Size Class
EWG50Q99	8	175	N	First Quarter Wages: 50-99 Size Class

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
EAN50Q99	8	183	N	Annual Wages: 50-99 Employee Size Class
ENU50Q99	6	191	N	Number of Establishments: 50-99 Size Class
FLAG100	1	197	A	Data Suppression Flag – Establishments Having 100-249 Employees D – Data Withheld to Avoid Disclosure
E100M249	8	198	N	Mid-March Employees: 100-249 Size Class
W100Q249	8	206	N	First Quarter Wages: 100-249 Size Class
A100Q249	9	214	N	Annual Wages: 100-249 Size Class
N100Q249	5	223	N	Number of Establishments: 100-249 Size Class
FLAG250	1	228	A	Data Suppression Flag - Establishments Having 250-499 Employees D - Data Withheld to Avoid Disclosure
E250M499	7	229	N	Mid-March Employees: 250-499 Size Class
W250Q499	8	236	N .	First Quarter Wages: 250-499 Size Class
A250Q499	8	244	N	Annual Wages 250-499 Size Class
N250Q499	5	252	N	Number of Establishments: 250-499 Size Class
FLAG500	5	257	A	Data Suppression Flag - Establishments Having 500-999 Employees D - Data Withheld to Avoid Disclosure
E500M999	7	258	N	Mid-March Employees: 500-999 Size Class
W500Q999	8	265	N	First Quarter Wages: 500-999 Size Class
A500Q999	8	273	N	Annual Wages: 500-999 Size Class
N500Q999	4	281	N	Number of Establishments: 500-999 Size Class
FLAG1000	1	285	A	Data Suppression Flag - Establishments Having More than 1,000 employees D - Data Withheld to Avoid Disclosure
EMP1000M	8	286	N	Mid-March Employees: More than 1,000 Employee Size Class

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
EWG1000Q	8	294	N	First Quarter Wages: More than 1,000 Employee Size Class
EAN10000Q	9	302	N	Annual Wages: More than 1,000 Employee Size Class
ENU1000Q	4	311	N	Number of Establishments: With More than 1,000 Employee
Fill2	16	315	Α	Filler 2

COUNTY BUSINESS PATTERNS, 1975-1978

File 2 - SMSA Data

NOTE: "FLAG" (Data Suppression Flag - total) denotes employment size class for data withheld to avoid disclosure. Employment and payroli data are replaced by zeroes in these records.

NOTE: "D" denotes figures withheld to avoid disclosure of operations of individual establishments.

County Business Patterns, 1975-1978 File 2 - SMSA Data

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
SMSASUM	2	1	A	SMSA SUMMARY SMSA=Standard Metroplitan Statistical Area NECMA=New England County Metropolitan Area 10 SMSA Summary 20 NECMA Summary
SMSA	3	3	A	SMSA Code (Including NECMA) (See Appendix C)
Fill1	1	6	Α	Filler 1
SICCODE2	4	7	N	SIC Code (2-Digit Level Only) The four digits are required to provide the code for the administrative and auxiliary Services category (See Appendix B)
Fill2	1	11	A	Filler 2
FLAG	1	12	A	Data Suppression Flag - Totals This denotes employment size class for data withheld to avoid disclosure. Employment and payroll data are replaced by zeroes. A 0-19 B 20-99 C 100-249 D 250-499 E 500-999 F 1000-2499 G 2500-4999 H 5000-9999 I 10,000-24,999 K 25,000-49,999 L 50,000-99,999 M 100,000 or More
ТЕМРММ	12	13	N	Total Mid-March Employees
TPAY	12	25	N	Total First Quarter Payroll (\$Thous)
TANPAY	10	37	N	Total Annual Payroll (\$Thous)
TESTAB	7	47	N	Total Number of Establishments
CTYEMP1	7	54	N	Number of Establishments by Employment Size Class: Size Class 1-4 Employees

County Business Patterns, 1975-1978 File 2 - SMSA Data

NAME	SIZE/ SCALE	BEGIN	DATA TYPE	DESCRIPTION
CTYEMP2	6	61	N	Number of Establishments: Employment Size Class 5-9 Employees
СТҮЕМРЗ	6	67	N	Number of Establishments: Employment Size Class 10-19 Employees
CTYEMP4	6	73	N	Number of Establishments: Employments Size Class 20-49 Employees
CTYEMP5	6	79	N	Number of Establishments: Employment Size Class: 50-99 Employees
CTYEMP6	6	85	N	Number of Establishments: Employment Size Class: 100-249 Employees
CTYEMP7	6	91	N	Number of Establishments: Employment Size Class 250-499 Employees
СТҮЕМРВ	6	97	N	Number of Establishments: Employment Size Class 500-999 Employees
CTYEMP9	6	103	N	Number of Establishments: Employment Size Class 1000 or More Employees
CTYEMP10	6	109	N	Number of Establishments: Employment Size Class 1000-1499 Employees
CTYEMP11	6	115	N	Number of Establishments: Employment Size Class 1500-2499 Employees
CTYEMP12	6	121	N	Number of Establishments: Employment Size Class 2500-4999 Employees
CTYEMP13	6	127	N	Number of Establishments: Employment Size Class 5000 or More Employees
FILL3	18	133	A	Filler 3

APPENDIX A

FIPS State and County Codes

ST COU AREA NAME	ST COU AREA NAME	ST COU AREA NAME
Alabama	Alaska	05 035 Crittenden County
01 001 Autauga County	02 010 Aleutian Islands Census	05 037 Cross County
01 003 Baldwin County	Area	05 039 Dallas County
01 005 Barbour County	02 020 Anchorage Borough	05 041 Desha County 05 043 Drew County
01 007 Bibb County	02 050 Bethel Census Area 02 060 Bristol Bay Borough	05 045 Faulkner County
01 009 Blount County	02 070 Dillingham Census Area	05 047 Franklin County
01 011 Bullock County 01 013 Butler County	02 090 Fairbanks-North Star	05 049 Fulton County
01 015 Calhoun County	Borough	05 051 Garland County
01 017 Chambers County	02 100 Haines Borough	05 053 Grant County
01 019 Cherokee County	02 110 Juneau Borough	05 055 Greene County
01 021 Chilton County	02 122 Kenai Peninsula Borough	05 057 Hempstead County 05 059 Hot Spring County
01 023 Choctaw County	02 130 Ketchikan-Gateway Borough 02 140 Kobuk Census Area	05 061 Howard County
01 025 Clarke County	02 150 Kodiak Island Borough	05 063 Independence County
01 027 Clay County 01 029 Cleburne County	02 170 Matanuska-Susitna Borough	05 065 Izard County
01 031 Coffee County	02 180 Nome Census Area	05 067 Jackson County
01 033 Colbert County	02 185 North Slope Borough	05 069 Jefferson County
01 035 Conecuh County	02 201 Prince of Wales-Outer	05 071 Johnson County
01 037 Coosa County	Ketchikan	05 073 Lafayette County 05 075 Lawrence County
01 039 Covington County	02 220 Sitka Borough 02 231 Skagway-Yakutat-Angoon	05 077 Lee County
01 041 Crenshaw County	Census Area	05 079 Lincoln County
01 043 Cullman County 01 045 Dale County	02 240 Southeast Fairbanks	05 081 Little River County
01 047 Dallas County	Census Area	05 083 Logan County
01 049 De Kalb County	02 261 Valdez-Cordova Census	05 085 Lonoke County
01 051 Elmore County	Area	05 087 Madison County
01 053 Escambia County	02 270 Wade Hampton Census Area	05 089 Marion County
01 055 Etowah County	02 280 Wrangell-Petersburg	05 091 Miller County 05 093 Mississippi County
01 057 Fayette County	Census Area 02 290 Yukon-Koyukuk Census Area	05 095 Monroe County
01 059 Franklin County	02 999 Statewide	05 097 Montgomery County
01 061 Geneva County 01 063 Greene County	oz /// btdttm/dt	05 099 Nevada County
01 065 Hale County	Arizona	05 101 Newton County
	04 001 Apache County	05 103 Ouachita County
01 069 Houston County	04 003 Cochise County	05 105 Perry County
01 071 Jackson County	04 005 Coconino County	05 107 Phillips County 05 109 Pike County
(1.7.1.1	04 007 Gila County 04 009 Graham County	05 111 Poinsett County
		05 113 Polk County
01 077 Lauderdale County 01 079 Lawrence County	04 011 Greenlee County 04 012 La Paz County 04 013 Maricopa County 04 015 Mohave County 04 017 Navajo County 04 019 Pima County	05 115 Pope County
01 081 Lee County	04 013 Maricopa County	05 117 Prairie County
01 083 Limestone County	04 015 Mohave County	05 119 Pulaski County
01 085 Lowndes County	04 017 Navajo County	05 121 Randolph County
	04 019 Pima County	05 123 St. Francis County 05 125 Saline County
or do, macroom count,	04 021 Pinal County	05 127 Scott County
01 091 Marengo County	04 023 Santa Cruz County 04 025 Yavapai County	05 129 Searcy County
01 093 Marion County 01 095 Marshall County	04 027 Yuma County	05 131 Sebastian County
01 097 Mobile County	04 999 Statewide	05 133 Sevier County
01 099 Monroe County		05 135 Sharp County
01 101 Montgomery County	Arkansas	05 137 Stone County
01 103 Morgan County	05 001 Arkansas County	05 139 Union County 05 141 Van Buren County
01 105 Perry County	05 003 Ashley County 05 005 Baxter County	05 143 Washington County
01 107 Pickens County	05 007 Benton County	05 145 White County
01 109 Pike County 01 111 Randolph County	05 009 Boone County	05 147 Woodruff County
01 113 Russell County	05 011 Bradley County	05 149 Yell County
01 115 St. Clair County	05 013 Calhoun County	05 999 Statewide
01 117 Shelby County	05 015 Carroll County	Cellfornic
01 119 Sumter County	05 017 Chicot County	California 06 001 Alameda County
01 121 Talladega County	05 019 Clark County 05 021 Clay County	06 003 Alpine County
01 123 Tallapoosa County	05 023 Cleburne County	06 005 Amador County
01 125 Tuscaloosa County 01 127 Walker County	05 025 Cleveland County	06 007 Butte County
01 129 Washington County	05 027 Columbia County	06 009 Calaveras County
01 131 Wilcox County	05 029 Conway County	06 011 Colusa County
01 133 Winston County	05 031 Craighead County	06 013 Contra Costa County
01 999 Statewide	05 033 Crawford County	06 015 Del Norte County

ST COU AREA NAME

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ST COU AREA NAME

ST COU AREA NAME	ST COU AREA NAME 13 175 Laurens County 13 177 Lee County 13 181 Lincoln County 13 183 Long County 13 185 Lowndes County 13 187 Lumpkin County 13 189 Mcduffie County 13 191 Mcintosh County 13 195 Madison County 13 197 Marion County 13 199 Meriwether County 13 199 Meriwether County 13 201 Miller County 13 207 Monroe County 13 207 Monroe County 13 211 Morgan County 13 213 Murray County 13 215 Muscogee County 13 217 Newton County 13 227 Pickens County 13 228 Paulding County 13 229 Pierce County 13 227 Pickens County 13 237 Putnam County 13 237 Putnam County 13 237 Putnam County 13 237 Putnam County 13 241 Rabun County 13 242 Rackdale County 13 243 Randolph County 13 245 Richmond County 13 251 Screven County 13 251 Screven County 13 251 Screven County 13 253 Seminole County 13 255 Spalding County 13 257 Stephens County 13 257 Stephens County 13 257 Stephens County 13 257 Stephens County 13 265 Taliaferro County 13 267 Tattnall County 13 267 Tattnall County 13 271 Telfair County 13 271 Telfair County 13 271 Telfair County 13 273 Terrell County 13 277 Terrell County 13 277 Terrell County 13 277 Terrell County 13 277 Terrell County	ST COU AREA NAME
13 025 Brantley County	13 175 Laurens County	
13 027 Brooks County	13 177 Lee County	Hawali
13 029 Bryan County	13 179 Liberty County	15 001 Mawaii County
13 031 Bulloch County	13 183 Long County	15 005 Kalawao County
13 035 Burke County	13 185 Lowndes County	15 007 Kauai County
13 037 Calhoun County	13 187 Lumpkin County	15 009 Maui County
13 039 Camden County	13 189 Mcduffie County	15 999 Statewide
13 043 Candler County	13 191 Mcintosh County	Ideho
13 045 Carroll County	13 195 Madison County	16 001 Ada County
13 D47 Catoosa County	13 197 Marion County	16 003 Adams County
13 051 Chatham County	13 199 Meriwether County	16 005 Bannock County
13 053 Chattahoochee County	13 201 Miller County	16 007 Bear Lake County
13 055 Chattooga County	13 205 Mitchell County	16 009 Benewah County
13 057 Cherokee County	13 207 Monroe County	16 013 Blaine County
13 US9 Clarke County	13 211 Norgan County	16 015 Boise County
13 063 Clayton County	13 213 Murray County	16 017 Bonner County
13 065 Clinch County	13 215 Muscogee County	16 019 Bonneville County
13 067 Cobb County	13 217 Newton County	16 021 Boundary County
13 069 Coffee County	13 219 Oconee County	16 025 Butte County
13 071 Columbia County	13 223 Paulding County	16 027 Canyon County
13 075 Cook County	13 225 Peach County	16 029 Caribou County
13 077 Coweta County	13 227 Pickens County	16 031 Cassia County
13 079 Crawford County	13 229 Pierce County	16 033 Clark County
13 081 Crisp County	13 231 Pike County	16 037 Custer County
13 083 Dade County	13 235 Pulaski County	16 039 Elmore County
13 087 Decatur County	13 237 Putnam County	16 041 Franklin County
13 089 De Kalb County	13 239 Quitman County	16 043 Fremont County
13 091 Dodge County	13 241 Rabun County	16 045 Gem County
13 093 Dooly County	13 245 Randolph County	16 049 Idaho County
13 095 Dougherty County	13 247 Rockdale County	16 051 Jefferson County
13 099 Early County	13 249 Schley County	16 053 Jerome County
13 101 Echols County	13 251 Screven County	16 055 Kootenai County
13 103 Effingham County	13 253 Seminole County	16 057 Latan County
13 105 Elbert County	13 257 Stenhens County	16 061 Lewis County
13 100 Evans County	13 259 Stewart County	16 063 Lincoln County
13 111 Fannin County	13 261 Sumter County	16 065 Madison County
13 113 Fayette County	13 263 Talbot County	16 067 Minidoka County
13 115 Floyd County	13 265 Taliaterro County	16 071 Oneida County
13 117 Forsyth County	13 269 Taylor County	16 073 Owyhee County
13 121 Fulton County	13 271 Telfair County	16 075 Payette County
13 123 Gilmer County	13 273 Terrell County	16 077 Power County
13 125 Glascock County	13 275 Thomas County	16 079 Shoshone County
13 127 Glynn County	13 271 Telfair County 13 273 Terrell County 13 275 Thomas County 13 277 Tift County 13 279 Toombs County 13 281 Towns County 13 283 Treutlen County 13 285 Troup County	16 081 Teton County
13 129 Gordon County	13 281 Towns County	16 085 Valley County
13 133 Greene County	13 283 Treutlen County	16 087 Washington County
13 135 Gwinnett County	13 285 Troup County	16 999 Statewide
13 137 Habersham County	13 207 Turner Country	2000 2020 East
13 139 Hall County	13 289 Twiggs County	Illinois 17 001 Adams County
13 141 Hancock County	13 291 Union County 13 293 Upson County	17 003 Alexander County
13 145 Harris County	13 295 Walker County	17 005 Bond County
13 147 Hart County	13 297 Walton County	17 007 Boone County
13 149 Heard County	13 299 Ware County	17 011 Purcey County
13 151 Henry County	13 303 Washington County	17 013 Calhoun County
13 155 Irvin County	13 305 Wayne County	17 015 Carroll County
13 157 Jackson County	13 307 Webster County	17 017 Cass County
13 159 Jasper County	13 309 Wheeler County	17 019 Champaign County
13 161 Jeff Davis County	13 311 White County	17 021 Christian County
15 165 Jefferson County	13 315 Wilcox County	17 025 Clay County
13 167 Johnson County	13 317 Wilkes County	17 027 Clinton County
13 169 Jones County	13 319 Wilkinson County	17 029 Coles County
13 171 Lamar County	13 289 Twiggs County 13 291 Union County 13 295 Walker County 13 297 Walton County 13 297 Walton County 13 301 Warren County 13 303 Washington County 13 305 Wayne County 13 307 Webster County 13 309 Wheeler County 13 311 White County 13 313 White County 13 315 Wilcox County 13 317 Wilkes County 13 319 Wilkinson County 13 319 Wilkinson County 13 321 Worth County 13 399 Statewide	17 031 Cook County 17 033 Crawford County
13 173 Lanier County	13 999 Statewide	17 033 CLAWLOID COUNTY

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17 035 Cumberland County	17 183 Vermilion County	18 121 Parke County
17 037 De Kalb County	17 185 Wabash County	18 123 Perry County
17 039 De Witt County	17 187 Warren County	18 125 Pike County
17 041 Douglas County	17 189 Washington County	18 127 Porter County
17 043 Du Page County	17 183 Vermilion County 17 185 Wabash County 17 187 Warren County 17 189 Washington County 17 191 Wayne County 17 193 White County 17 195 Whiteside County 17 197 Will County 17 199 Williamson County 17 201 Winnebago County 17 203 Woodford County 17 999 Statewide	18 129 Posey County
17 045 Edgar County	17 193 White County	18 131 Pulaski County
17 047 Edwards County	17 195 Whiteside County	18 133 Putnam County
17 049 ETTINGNAM County	17 197 Will County	18 135 Randolph County
17 053 Ford County	17 201 Winnebago County	18 139 Rush County
17 055 Franklin County	17 203 Woodford County	18 141 St. Joseph County
17 057 Fulton County	17 999 Statewide	18 143 Scott County
17 059 Gallatin County		18 145 Shelby County
17 061 Greene County	Indiana	18 147 Spencer County
17 065 Hamilton County	18 003 Allen County	18 151 Starke County
17 067 Hancock County	18 005 Rartholomey County	18 153 Sullivan County
17 069 Hardin County	18 007 Benton County	18 155 Switzerland County
17 071 Henderson County	18 009 Blackford County	18 157 Tippecanoe County
17 073 Henry County	18 011 Boone County	18 159 Tipton County
17 075 Iroquois County	18 013 Brown County	18 161 Union County
17 077 Jackson County	18 015 Carroll County	18 163 Vanderburgh County
17 081 Jefferson County	18 010 Clark County	18 167 Vice County
17 083 Jersey County	18 021 Clay County	18 169 Wabash County
17 085 Jo Daviess County	18 023 Clinton County	18 171 Warren County
17 087 Johnson County	Indiana 18 001 Adams County 18 003 Allen County 18 005 Bartholomew County 18 007 Benton County 18 009 Blackford County 18 011 Boone County 18 013 Brown County 18 015 Carroll County 18 017 Cass County 18 019 Clark County 18 021 Clay County 18 023 Clinton County 18 025 Crawford County 18 027 Daviess County 18 027 Daviess County 18 029 Dearborn County	18 173 Warrick County
17 089 Kane County	18 027 Daviess County	18 175 Washington County
17 091 Kankakee County	18 029 Dearborn County	18 177 Wayne County
17 093 Kendall County	18 031 Decatur County	18 179 Wells County
17 093 knox County	18 035 De Kalb County	18 181 White County 18 183 Whitley County
17 099 La Salle County	18 037 Dubois County	18 999 Statewide
17 101 Lawrence County	18 039 Elkhart County	10 /// 0101011100
17 103 Lee County	18 U25 Crawford County 18 027 Daviess County 18 029 Dearborn County 18 031 Decatur County 18 035 De Kalb County 18 035 Delaware County 18 037 Dubois County 18 039 Elkhart County 18 041 Fayette County	lowa
17 105 Livingston County	18 039 Elkhart County 18 041 Fayette County 18 043 Floyd County 18 045 Fountain County 18 047 Franklin County 18 049 Fulton County 18 051 Gibson County 18 053 Grant County 18 055 Greene County 18 057 Hamilton County 18 059 Hancock County 18 061 Harrison County 18 063 Hendricks County 18 065 Henry County	19 001 Adair County
17 107 Logan County	18 045 Fountain County	19 003 Adams County
17 109 Mcdonough County	18 047 Franklin County	19 005 Allamakee County
17 111 Mchenry County 17 113 Mclean County	18 051 Gibson County	19 007 Appanoose County
17 115 Macon County	18 053 Grant County	19 011 Renton County
17 117 Macoupin County	18 055 Greene County	19 013 Black Hawk County
17 119 Madison County	18 057 Hamilton County	19 015 Boone County
17 121 Marion County	18 059 Hancock County	19 017 Bremer County
17 123 Marshall County	18 061 Harrison County	19 019 Buchanan County
17 125 Hason County	18 045 Henry County	19 UZ1 Buena Vista County
17 129 Menard County	18 067 Howard County	19 025 Butter County
17 131 Hercer County	18 069 Huntington County	19 027 Carroll County
17 133 Monroe County	18 071 Jackson County	19 029 Cass County
17 135 Hontgomery County	18 073 Jasper County	19 031 Cedar County
1/ 13/ Morgan County	18 U61 Harrison County 18 063 Hendricks County 18 065 Henry County 18 067 Howard County 18 071 Jackson County 18 073 Jasper County 18 075 Jay County 18 077 Jefferson County 18 077 Jefferson County 18 079 Jennings County 18 081 Johnson County 18 083 Knox County 18 085 Kosciusko County 18 087 Lagrange County 18 089 Lake County 18 091 La Porte County 18 093 Lawrence County 18 095 Madison County 18 097 Marion County 18 097 Marion County 18 109 Marshall County 18 101 Martin County 18 103 Miami County 18 104 Montgomery County 18 105 Monroe County 18 110 Montgomery County 18 111 Newton County 18 111 Newton County 18 113 Noble County 18 115 Ohio County 18 117 Orange County	19 033 Cerro Gordo County
17 141 Only County	18 0// Jefferson County	19 035 Cherokee County
17 147 Ogte County	18 081 Johnson County	19 037 Chickasaw County
17 145 Perry County	18 083 Knox County	19 041 Clay County
17 147 Piatt County	18 085 Kosciusko County	19 043 Clayton County
17 149 Pike County	18 087 Lagrange County	19 045 Clinton County
17 151 Pope County	18 089 Lake County	19 047 Crawford County
17 155 Pulaski County	18 091 La Porte County	19 049 Dallas County
17 157 Partial County	18 095 Madison County	19 051 Davis County
17 159 Richland County	18 097 Marion County	19 055 Delaware County
17 161 Rock Island County	18 099 Marshall County	19 057 Des Moines County
17 163 St. Clair County	18 101 Martin County	19 059 Dickinson County
17 165 Saline County	18 103 Miami County	19 061 Dubuque County
1/ 16/ Sangamon County	18 105 Monroe County	19 063 Emmet County
17 171 Scott County	18 100 Monage County	19 067 Flowd County
17 173 Shelby County	18 109 Morgan County 18 111 Newton County 18 113 Noble County 18 115 Ohio County 18 117 Orange County 18 119 Owen County	19 069 Franklin County
17 175 Stark County	18 113 Noble County	19 071 Fremont County
17 177 Stephenson County	18 115 Ohio County	19 073 Greene County
17 175 Stark County 17 177 Stephenson County 17 179 Tazewell County 17 181 Union County		
17 181 Union County	18 119 Owen County	19 077 Guthrie County

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19 079 Hamilton County	ST COU AREA NAME 20 023 Cheyenne County 20 025 Clark County 20 027 Clay County 20 029 Cloud County 20 031 Coffey County 20 035 Comanche County 20 037 Crawford County 20 039 Decatur County 20 041 Dickinson County 20 043 Doniphan County 20 045 Douglas County 20 047 Edwards County 20 048 Elk County 20 055 Finney County 20 055 Finney County 20 056 Graham County 20 067 Grant County 20 068 Gray County 20 069 Gray County 20 071 Greeley County 20 073 Greenwood County 20 075 Hamilton County 20 076 Harper County 20 077 Harper County 20 078 Harvey County 20 079 Harvey County 20 079 Harvey County 20 081 Haskell County 20 083 Hodgeman County 20 084 Jeell County 20 085 Jeckson County 20 087 Jefferson County 20 087 Jefferson County 20 087 Jefferson County 20 087 Jehell County 20 087 Jehell County 20 087 Jehell County 20 087 Jehell County 20 087 Lincoln County 20 099 Labette County 20 101 Lane County 20 107 Linn County 20 107 Linn County 20 111 Mershall County 20 113 Mershall County 20 117 Marshall County	20 171 Scott County
19 081 Hancock County	20 025 Clark County	20 173 Sedgwick County
19 083 Hardin County	20 027 Clay County	20 175 Seward County
19 085 Harrison County	20 029 Cloud County	20 177 Shawnee County
19 087 Henry County	20 031 Coffey County	20 179 Sheridan County
19 089 Howard County	20 035 Comanche County	20 101 Sherman County
19 091 Humboldt County	20 035 Cowley County	20 105 Smith County
19 093 Ida County	20 037 Crawford County	20 103 Starrord County
19 095 Iowa County	20 039 Decatur County	20 107 Stanton County
19 097 Jackson County	20 041 Dickinson County	20 107 Stevens County
19 USY Jasper County	20 045 Domphan County	20 191 Suinter County
10 107 Johnson County	20 045 bouglas county	20 195 Trees County
19 105 Johnson County	20 047 Edital OS County	20 197 Wabaunsee County
10 107 Keekuk County	20 051 Filis County	20 199 Wallace County
10 100 Keesuth County	20 053 Ellsworth County	20 201 Washington County
19 111 Lee County	20 055 Finney County	20 203 Wichita County
19 113 Linn County	20 057 Ford County	20 205 Wilson County
19 115 Louisa County	20 059 Franklin County	20 207 Woodson County
19 117 Lucas County	20 061 Geary County	20 209 Wyandotte County
19 119 Lyon County	20 063 Gove County	20 999 Statewide
19 121 Madison County	20 065 Graham County	
19 123 Mahaska County	20 067 Grant County	Kentucky
19 125 Marion County	20 069 Gray County	21 001 Adair County
19 127 Marshall County	20 071 Greeley County	21 005 Atten County
19 129 Mills County	20 075 Hamilton County	21 003 Anderson County
19 131 Mitchell County	20 077 Hamilton County	21 007 Battard County
19 133 Monona County	20 077 Harper County	21 007 Barren County
19 135 Monroe County	20 079 Harvey County	21 011 Bath County
19 137 Montgomery County	20 081 Hadreman County	21 015 Boone County
19 1/1 Office County	20 085 Jackson County	21 017 Bourbon County
10 1/3 Occasia County	20 087 Jefferson County	21 019 Boyd County
19 145 Page County	20 089 Jewell County	21 021 Boyle County
19 147 Palo Alto County	20 091 Johnson County	21 023 Bracken County
19 149 Plymouth County	20 093 Kearny County	21 025 Breathitt County
19 151 Pocahontas County	20 095 Kingman County	21 027 Breckinridge County
19 153 Polk County	20 097 Kiowa County	21 029 Bullitt County
19 155 Pottawattamie County	20 099 Labette County	21 031 Butler County
19 157 Poweshiek County	20 101 Lane County	21 USS Caldwell County
19 159 Ringgold County	20 103 Leavenworth County	21 033 Calloway County
19 161 Sac County	20 103 Lincoln County	21 037 Campoett County
19 165 Scott County	20 107 Limit County	21 041 Carroll County
19 167 Sieux County	20 111 Lyon County	21 043 Carter County
19 169 Story County	20 113 Mcpherson County	21 045 Casey County
19 169 Story County	20 115 Marion County	21 047 Christian County
19 173 Taylor County	20 117 Marshall County	21 049 Clark County
19 175 Union County	20 119 Meade County	21 051 Clay County
19 177 Van Buren County	20 121 Miami County	21 053 Clinton County
19 179 Wapello County	20 123 Mitchell County	21 055 Crittenden County
19 181 Warren County	20 125 Montgomery County	21 057 Cumberland County
19 183 Washington County	20 127 Morris County	21 059 Daviess County
19 185 Wayne County	20 129 Morton County	21 U61 Edmonson County
19 187 Webster County	20 131 Nemaha County	21 065 Entill County
19 189 Winnebago County	20 135 Neosho County	21 065 Estitt County
19 191 Winneshiek County	20 135 Ness County	21 067 Flaming County
19 195 Woodbury County	20 137 Horton County	21 071 Floyd County
10 107 Unight County	20 141 Osborne County	21 073 Franklin County
10 000 Statewide	20 143 Ottawa County	21 075 Fulton County
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Kansas	20 147 Phillips County	21 079 Garrard County
20 001 Allen County	20 149 Pottawatomie County	21 081 Grant County
20 003 Anderson County	20 151 Pratt County	21 083 Graves County
20 005 Atchison County	20 153 Rawlins County	21 085 Grayson County
20 007 Barber County	20 155 Reno County	21 087 Green County
20 009 Barton County	20 157 Republic County	21 089 Greenup County
20 011 Bourbon County	20 159 Rice County	21 U91 Hancock County
20 013 Brown County	20 161 Riley County	21 Uy3 Hardin County
20 015 Butler County	20 165 Rooks County	21 092 Harrison County
20 01/ Chase County	20 103 KUSH COUNTY	21 000 Hart County
20 019 Chautauqua County	20 167 Kussell County	21 101 Henderson County
20 021 Chelokee County	20 113 Mcpherson County 20 115 Marion County 20 117 Marshall County 20 119 Meade County 20 121 Miami County 20 123 Mitchell County 20 125 Montgomery County 20 127 Morris County 20 129 Morton County 20 131 Nemaha County 20 133 Neosho County 20 135 Ness County 20 137 Norton County 20 139 Osage County 20 141 Osborne County 20 143 Ottawa County 20 145 Pawnee County 20 147 Phillips County 20 147 Phillips County 20 151 Pratt County 20 153 Rawlins County 20 155 Reno County 20 157 Republic County 20 158 Rice County 20 169 Rice County 20 167 Russell County 20 167 Russell County 20 167 Russell County	*/

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21 103 Henry County 21 105 Hickman County
21 107 Hopkins County 21 109 Jackson County
21 111 Jefferson County
21 113 Jessamine County 21 115 Johnson County
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21 119 Knott County 21 121 Knox County
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21 163 Meade County 21 165 Menifee County
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21 187 Owen County 21 189 Owsley County
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21 197 Powell County
21 199 Pulaski County 21 201 Robertson County
21 203 Rockcastle County
21 205 Rowan County 21 207 Russell County
21 209 Scott County
21 211 Shelby County 21 213 Simpson County
21 215 Spencer County
21 217 Taylor County 21 219 Todd County
21 221 Trigg County
21 223 Trimble County 21 225 Union County
21 227 Warren County
21 229 Washington County 21 231 Wayne County
21 233 Webster County
21 235 Whitley County 21 237 Wolfe County
21 239 Woodford County
21 999 Statewide

22 001 Acadia Parish 22 003 Allen Parish

ST COU AREA NAME

22 005 Ascension Parish
22 007 Assumption Parish
23 019 Penobscot County
22 009 Avoyelles Parish
23 021 Piscataquis County
22 011 Beauregard Parish
23 023 Sagadahoc County
22 013 Bienville Parish
23 025 Somerset County
22 015 Bossier Parish
23 027 Waldo County
22 017 Caddo Parish
23 029 Washington County
22 019 Calcasieu Parish
23 021 Caldwell Parish
23 027 Canana Parish 22 005 Ascension Parish 22 021 Caldwell Parish
22 023 Cameron Parish
22 025 Catahoula Parish
22 027 Claiborne Parish
23 029 Concordia Parish
24 001 Allegany County
25 031 De Soto Parish
26 005 Baltimore County
27 035 East Baton Rouge Parish
28 037 East Feliciana Parish
29 037 East Feliciana Parish
29 038 Evangeline Parish
29 041 Franklin Parish
29 043 Grant Parish
20 045 Iberia Parish
20 047 Iberville Parish
20 049 Jackson Parish
20 049 Jackson Parish
21 055 Lafayette Parish
22 055 Lafayette Parish
23 999 Statewide

Maryland
24 001 Allegany County
24 003 Anne Arundel County
24 005 Baltimore County
24 009 Calvert County
25 011 Caroline County
26 015 Cecil County
27 017 Charles County
28 017 Charles County
29 021 Frederick County
20 027 Howard County
20 027 Howard County
20 038 Parish
24 029 Kent County
25 027 Howard County
26 039 Simery County
27 031 Montgomery County
28 037 St. Mary's County
29 041 Talbot County
29 043 Washington County
29 043 Washington County
29 045 Watchitoches Parish
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29 040 Natchitoches Parish
29 041 Talbot County
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29 048 Watchitoches Parish
29 049 Statewide

Massachusetts
20 049 Parentable County 22 021 Caldwell Parish 22 023 Cameron Parish 22 077 Pointe Coupee Parish
22 079 Capides Parish
22 081 Red River Parish
23 083 Richland Parish
25 003 Berkshire County
26 085 Sabine Parish
27 087 St. Bernard Parish
28 089 St. Charles Parish
29 091 St. Helena Parish
29 093 St. James Parish
29 095 St. John the Baptist
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22 113 Vermilion Parish
22 115 Vernon Parish
22 117 Washington Parish
23 119 Webster Parish
24 005 Allegan County
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26 007 Alpena County
27 121 West Baton Rouge Parish
28 123 West Carpoll Parish
29 009 Antrim County
20 011 Arcano County 22 123 West Carroll Parish

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23 001 Androscoggin County 23 003 Aroostook County 23 005 Cumberland County 23 007 Franklin County 23 009 Hancock County 23 011 Kennebec County 23 013 Knox County 23 015 Lincoln County

22 125 West Feliciana Parish

22 127 Winn Parish

22 999 Statewide

ST COU AREA NAME

23 017 Oxford County

26 011 Arenac County 26 013 Baraga County 26 015 Barry County 26 017 Bay County 26 019 Benzie County 26 021 Berrien County 26 021 Berrien County
26 023 Branch County
26 025 Calhoun County
26 027 Cass County
26 029 Charlevoix County
26 031 Cheboygan County
26 033 Chippewa County
26 035 Clare County 26 035 Clare County 26 037 Clinton County

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26 039 Crawford County	27 015 Brown County 27 017 Carlton County 27 019 Carver County 27 021 Cass County 27 023 Chippewa County 27 025 Chisago County 27 027 Clay County 27 029 Clearwater County 27 031 Cook County	27 163 Washington County
26 041 Delta County	27 017 Carlton County	27 165 Watonwan County
26 043 Dickinson County	27 019 Carver County	27 167 Wilkin County
26 045 Eaton County	27 021 Cass County	27 109 Winona County
26 047 Emmet County	27 023 Chippena County	27 173 Valloy Medicine County
26 049 Genesee County	27 U25 Chisago County	27 000 Statewide
26 051 Gladwin County	27 027 Clay County 27 029 Clearwater County 27 031 Cook County 27 033 Cottonwood County 27 035 Crow Wing County	21 999 Statewide
26 053 Gogebic County	27 029 Clearwater County	Mississippi
26 055 Grand Traverse County	27 031 Cook County	28 001 Adams County
26 057 Gratiot County	27 035 Crow Wing County	28 003 Alcorn County
26 059 Hittsdate county	27 037 Dakota County	28 005 Amite County
26 063 Huron County	27 039 Dodge County	28 007 Attala County
26 065 Ingham County	27 041 Douglas County	28 009 Benton County
26 067 Ionia County	27 043 Faribault County	28 011 Bolivar County
26 069 losco County	27 045 Fillmore County	28 013 Cathoun County
26 071 Iron County	27 047 Freeborn County	28 017 Chickness County
26 073 Isabella County	27 049 Goodhue County	28 017 Chickesew County
26 075 Jackson County	27 USI Grant County	28 021 Claiborne County
26 077 Kalamazoo County	27 OSS Houston County	28 023 Clarke County
26 079 Kalkaska County	27 057 Hubbard County	28 025 Clay County
26 UST Keyenny County	27 059 Isanti County	28 027 Coahoma County
26 USS Lake County	27 061 Itasca County	28 029 Copiah County
26 087 Lanear County	27 063 Jackson County	28 031 Covington County
26 089 Leelanau County	27 065 Kanabec County	28 033 De Soto County
26 091 Lenauee County	27 067 Kandiyohi County	28 035 Forrest County
26 093 Livingston County	27 069 Kittson County	28 037 Franklin County
26 095 Luce County	27 071 Koochiching County	28 039 George County
26 097 Mackinac County	27 073 Lac Qui Parle County	28 041 Greene County
26 099 Macomb County	27 075 Lake County	28 045 Manage County
26 101 Manistee County	27 077 Lake of the woods county	28 047 Harrison County
26 103 Marquette County	27 079 Le Sueur County	28 049 Hinds County
26 105 Mason County	27 083 Lyon County	28 051 Holmes County
26 107 Mecosta County	27 085 Mcleod County	28 053 Humphreys County
26 114 Midland County	27 027 Clay County 27 029 Clearwater County 27 031 Cook County 27 033 Cottonwood County 27 035 Crow Wing County 27 037 Dakota County 27 039 Dodge County 27 041 Douglas County 27 043 Faribault County 27 045 Fillmore County 27 046 Freeborn County 27 047 Freeborn County 27 051 Grant County 27 053 Hennepin County 27 055 Houston County 27 056 Kanabec County 27 067 Kandiyohi County 27 065 Kanabec County 27 066 Kandiyohi County 27 070 Lac Qui Parle County 27 071 Koochiching County 27 072 Lake County 27 073 Lac Qui Parle County 27 075 Lake County 27 077 Lake of the Woods County 27 079 Le Sueur County 27 081 Lincoln County 27 083 Lyon County 27 084 Mahnomen County 27 085 Mcleod County 27 087 Mahnomen County 27 089 Marshall County 27 089 Marshall County 27 091 Martin County 27 093 Meeker County 27 091 Martin County 27 093 Meeker County 27 095 Mille Lacs County 27 097 Morrison County 27 097 Morrison County 27 101 Murray County 27 103 Nicollet County 27 109 Olmsted County 27 110 Norman County 27 111 Otter Tail County	28 055 Issaguena County
26 113 Miccaukee County	27 089 Marshall County	28 057 Itawamba County
26 115 Monroe County	27 091 Martin County	28 059 Jackson County
26 117 Montcalm County	27 093 Meeker County	28 061 Jasper County
26 119 Montmorency County	27 095 Mille Lacs County	28 063 Jefferson County
26 121 Muskegon County	27 097 Morrison County	28 065 Jefferson Davis County
26 123 Newaygo County	27 099 Mower County	28 067 Jones County
26 125 Oakland County	27 101 Murray County	28 USY Kemper County
26 127 Oceana County	27 103 Nicollet County	28 073 Lamas County
26 129 Ogemaw County	27 105 Nobles County	28 075 Lauderdale County
26 131 Ontonagon County	27 100 Norman County	28 077 Lawrence County
26 133 Osceola County	27 111 Otter Teil County	28 079 Leake County
26 137 Oteans County	27 113 Pennington County	28 081 Lee County
26 137 Otsego County	27 115 Pine County	28 083 Leflore County
26 141 Presque Isle County	27 117 Pipestone County	28 085 Lincoln County
26 143 Roscommon County	27 105 Nobles County 27 107 Norman County 27 109 Olmsted County 27 111 Otter Tail County 27 113 Pennington County 27 115 Pine County 27 117 Pipestone County 27 119 Polk County 27 121 Pope County 27 122 Remsey County 27 125 Red Lake County 27 127 Redwood County 27 127 Renville County 27 131 Rice County 27 131 Rice County 27 135 Roseau County 27 137 St. Louis County 27 139 Scott County 27 141 Sherburne County 27 143 Sibley County 27 145 Stearne County	28 087 Lowndes County
26 145 Saginaw County	27 121 Pope County	28 089 Madison County
26 147 St. Clair County	27 123 Ramsey County	28 091 Marion County
26 149 St. Joseph County	27 125 Red Lake County	28 USS Marshall County
26 151 Sanilac County	27 127 Redwood County	28 USS Monroe County
26 153 Schoolcraft County	27 129 Renville County	28 000 Noshoha County
26 155 Shiawassee County	27 131 Rice County	28 101 Newton County
26 157 Tuscola County	27 135 Roce County	28 103 Noxubee County
26 159 Van Buren County	27 137 St. Louis County	28 105 Oktibbeha County
26 163 Usune County	27 139 Scott County	28 107 Panola County
26 165 Wexford County	27 141 Sherburne County	28 109 Pearl River County
26 999 Statewide	27 143 Sibley County	28 111 Perry County
	27 145 Stearns County	28 113 Pike County
Minnesota	27 139 Scott County 27 141 Sherburne County 27 143 Sibley County 27 145 Stearns County 27 147 Steele County 27 149 Stevens County 27 151 Swift County 27 153 Todd County 27 155 Traverse County 27 157 Wabasha County 27 159 Wadena County 27 151 Wasena County	28 115 Pontotoc County
27 001 Aitkin County	27 149 Stevens County	20 11/ Prentiss County
27 003 Anoka County	27 151 Swift County	20 119 WUITMAN COUNTY
27 005 Becker County	27 153 Todd County	28 123 Scott County
27 007 Beltrami County	27 157 Unbacha County	28 125 Sharkey County
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Er 015 Blue Earth County		

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28 131 Stone County	29 109 Lawrence County	30 021 Dawson County
28 133 Sunflower County	29 111 Lewis County	30 023 Anaconda-Deer Lodge
28 135 Tallahatchie County	29 113 Lincoln County	County
28 137 Tate County 28 130 Timpsh County	29 115 Linn County	30 025 Fallon County
28 141 Tishomingo County	29 119 Mcdonald County	30 027 Fergus County
28 143 Tunica County	29 121 Macon County	30 031 Gallatin County
28 145 Union County	29 123 Madison County	30 033 Garfield County
28 147 Walthall County 28 149 Warren County	29 125 Maries County	30 035 Glacier County
28 151 Washington County	29 127 Marion County	30 037 Golden Valley County
28 153 Wayne County	29 131 Miller County	30 041 Hill County
28 155 Webster County	29 133 Mississippi County	30 043 Jefferson County
28 157 Wilkinson County	29 135 Moniteau County	30 045 Judith Basin County
28 161 Yalobusha County	29 137 Monroe County 20 139 Montgomery County	30 047 Lake County
28 163 Yazoo County	29 141 Morgan County	30 051 Liberty County
28 999 Statewide	29 143 New Madrid County	30 053 Lincoln County
	29 145 Newton County	30 055 Mccone County
Missouri	29 147 Nodaway County	30 057 Madison County
29 001 Adair County	29 149 Oregon County	30 059 Meagher County
29 005 Atchison County	29 153 Ozark County	30 063 Missoula County
29 007 Audrain County	29 155 Pemiscot County	30 065 Musselshell County
29 009 Barry County	29 157 Perry County	30 067 Park County
29 011 Barton County	29 159 Pettis County	30 069 Petroleum County
29 015 Bates County 20 015 Renton County	29 161 Phelps County	30 071 Phillips County
29 017 Bollinger County	29 165 Platte County	30 075 Powder River County
29 019 Boone County	29 167 Polk County	30 077 Powell County
29 021 Buchanan County	29 169 Pulaski County	30 079 Prairie County
29 023 Butler County	29 171 Putnam County	30 081 Ravalli County
29 027 Callaury County	29 175 Radis County	30 085 Richland County
29 029 Camden County	29 177 Ray County	30 087 Rosebud County
29 031 Cape Girardeau County	29 179 Reynolds County	30 089 Sanders County
29 033 Carroll County	29 181 Ripley County	30 091 Sheridan County
29 035 Carter County	29 183 St. Charles County	30 093 Butte-Silver Bow County
29 037 Cass County 29 030 Cedar County	29 185 St. Clair County 20 186 Ste Genevieve County	30 095 Stillwater County
29 041 Chariton County	29 187 St. François County	30 099 Teton County
29 043 Christian County	29 189 St. Louis County	30 101 Toole County
29 045 Clark County	29 195 Saline County	30 103 Treasure County
29 047 Clay County	29 197 Schuyler County	30 105 Valley County
29 051 Cole County	29 201 Scott County	30 107 Wheattand County
29 053 Cooper County	29 203 Shannon County	30 111 Yellowstone County
29 055 Crawford County	29 205 Shelby County	30 113 Yellowstone National Park
29 057 Dade County	29 207 Stoddard County	County
29 061 Daviese County	29 209 Stone County	30 999 Statewide
29 063 De Kalb County	29 213 Taney County	Nebraska
29 065 Dent County	29 215 Texas County	31 001 Adams County
29 067 Douglas County	29 217 Vernon County	31 003 Antelope County
29 069 Dunklin County	29 219 Warren County	31 005 Arthur County
29 071 Franklin County	29 221 Washington County	31 000 Blaine County
29 075 Gentry County	29 225 Webster County	31 011 Boone County
29 077 Greene County	29 227 Worth County	31 013 Box Butte County
29 079 Grundy County	29 229 Wright County	31 015 Boyd County
29 UST Harrison County	29 510 St. Louis City	31 017 Brown County
29 085 Hickory County	29 999 Statewice	31 021 Burt County
29 087 Holt County	Montana	31 023 Butler County
29 089 Howard County	30 001 Beaverhead County	31 025 Cass County
29 091 Howell County	30 003 Big Horn County	31 027 Cedar County
29 DOS Jackson County	30 007 Broaduster County	31 031 Change County
29 097 Jasper County	30 009 Carbon County	31 033 Chevenne County
29 099 Jefferson County	30 011 Carter County	31 035 Clay County
29 101 Johnson County	30 013 Cascade County	31 037 Colfax County
29 105 Knox County	30 015 Chouteau County	31 039 Cuming County
29 107 Lactede County	30 019 Daniels County	31 041 Custer County
	29 199 Scotland County 29 201 Scott County 29 203 Shannon County 29 205 Shelby County 29 207 Stoddard County 29 207 Stoddard County 29 211 Sullivan County 29 213 Taney County 29 215 Texas County 29 217 Vernon County 29 219 Warren County 29 219 Warren County 29 221 Washington County 29 223 Wayne County 29 223 Wayne County 29 225 Webster County 29 227 Worth County 29 227 Worth County 29 229 Wright County 29 299 Statewide Montana 30 001 Beaverhead County 30 003 Big Horn County 30 005 Blaine County 30 007 Broadwater County 30 011 Carter County 30 013 Cascade County 30 015 Chouteau County 30 017 Custer County 30 019 Daniels County	51 045 bakota county

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36 109 Tompkins County	37 127 Nash County 37 129 New Hanover County 37 131 Northampton County 37 133 Onslow County 37 135 Orange County 37 137 Pamlico County 37 139 Pasquotank County 37 141 Pender County 37 143 Perquimans County 37 145 Person County 37 147 Pitt County	38 069 Pierce County
36 111 Ulster County	37 129 New Hanover County	38 071 Ramsey County
36 113 Warren County	37 131 Northampton County	38 073 Ransom County
36 115 Washington County	37 133 Onslow County	38 075 Renville County
36 117 Wayne County	37 135 Orange County	38 077 Richland County
36 119 Westchester County	37 137 Pamilico County	38 0/9 Rolette County
36 121 Wyoming County	37 141 Pender County	38 083 Charidan County
36 900 Statewide	37 143 Perguinans County	38 085 Signs County
Jo /// Glateniae	37 145 Person County	38 087 Slope County
North Carolina	37 147 Pitt County	38 089 Stark County
37 001 Alamance County	37 149 Polk County	38 091 Steele County
37 003 Alexander County	37 151 Randolph County	38 093 Stutsman County
37 005 Alleghany County	37 153 Richmond County	38 095 Towner County
37 007 Anson County	37 157 Rockingham County	38 000 Ualeh County
37 011 Avery County	37 159 Royan County	38 101 Vard County
37 013 Beaufort County	37 161 Rutherford County	38 103 Wells County
37 015 Bertie County	37 163 Sampson County	38 105 Williams County
37 017 Bladen County	37 165 Scotland County	38 999 Statewide
37 019 Brunswick County	37 167 Stanly County	Ohla
37 021 Buncombe County	37 171 Surry County	30 001 Adams County
37 025 Cabarrus County	37 173 Swain County	39 003 Allen County
37 027 Caldwell County	37 175 Transylvania County	39 005 Ashland County
37 029 Camden County	37 177 Tyrrell County	39 007 Ashtabula County
37 031 Carteret County	37 179 Union County	39 009 Athens County
37 033 Caswell County	37 181 Vance County	39 011 Auglaize County
37 035 Catawba County	37 183 Wake County	39 013 Belmont County
37 030 Charokee County	37 187 Usehington County	39 015 Brown County
37 041 Chowan County	37 189 Watauga County	39 019 Carroll County
37 043 Clay County	37 191 Wayne County	39 021 Champaign County
37 045 Cleveland County	37 193 Wilkes County	39 023 Clark County
37 047 Columbus County	37 137 Pamilico County 37 139 Pasquotank County 37 143 Perder County 37 145 Person County 37 147 Pitt County 37 149 Polk County 37 151 Randolph County 37 155 Robeson County 37 157 Rockingham County 37 157 Rockingham County 37 168 Sampson County 37 167 Stanly County 37 167 Stanly County 37 167 Stanly County 37 171 Surry County 37 171 Surry County 37 173 Swain County 37 175 Transylvania County 37 177 Tyrrell County 37 181 Vance County 37 185 Warren County 37 185 Warren County 37 187 Washington County 37 189 Watauga County 37 191 Wayne County 37 193 Wilkes County 37 195 Wilson County 37 197 Yanker County 37 197 Yanker County 37 197 Yanker County 37 198 Watauga County 37 197 Yaker County 37 197 Yaker County 37 197 Yaker County 37 199 Yancey County 37 199 Yancey County 37 199 Statewide North Dakota	39 025 Clermont County
37 049 Craven County	37 197 Yadkin County	39 027 Clinton County
37 051 Cumberland County	37 199 Yancey County	39 029 Columbiana County
37 055 Dare County	37 999 Statewide	39 031 Coshocton County 39 033 Crawford County
37 057 Davidson County	North Dakota 38 001 Adams County 38 003 Barnes County 38 005 Benson County 38 007 Billings County 38 009 Bottineau County 38 011 Bowman County 38 013 Burke County	39 035 Cuyahoga County
37 059 Davie County	38 001 Adams County	39 037 Darke County
37 061 Duplin County	38 003 Barnes County	39 039 Defiance County
37 063 Durham County	38 005 Benson County	39 041 Delaware County
37 065 Edgecombe County	38 007 Billings County	39 043 Erie County
37 060 Franklin County	38 011 Power County	39 045 Fairfield County
37 071 Gaston County	38 013 Burke County	39 047 Fayette County
37 073 Gates County	38 015 Burleigh County	39 051 Fulton County
37 075 Graham County	38 017 Cass County	39 053 Gallia County
37 077 Granville County	38 019 Cavalier County	39 055 Geauga County
37 079 Greene County	38 021 Dickey County	39 057 Greene County
37 UST GUILTORD COUNTY	38 011 Bowman County 38 013 Burke County 38 015 Burleigh County 38 017 Cass County 38 019 Cavalier County 38 021 Dickey County 38 023 Divide County 38 025 Dunn County 38 027 Eddy County 38 029 Emmons County 38 031 Foster County 38 035 Grand Forks County 38 036 Grand Forks County 38 037 Grant County 38 039 Griggs County 38 041 Hettinger County 38 043 Kidder County 38 045 La Moure County 38 047 Logan County 38 049 Mchenry County 38 051 Mcintosh County 38 053 Mckenzie County 38 055 Mclean County 38 057 Mercer County 38 059 Morton County 38 061 Mountrail County 38 063 Nelson County 38 065 Oliver County	39 041 Namilton County
37 085 Harnett County	38 027 Eddy County	39 063 Hancock County
37 087 Havwood County	38 029 Emmons County	39 065 Hardin County
37 089 Henderson County	38 031 Foster County	39 067 Harrison County
37 091 Hertford County	38 033 Golden Valley County	39 069 Henry County
37 093 Hoke County	38 035 Grand Forks County	39 071 Highland County
37 095 Hyde County	38 037 Grant County	39 073 Hocking County
37 000 Inches County	38 0/1 Hettinger County	39 073 Husen County
37 101 Johnston County	38 043 Kidder County	39 079 Jackson County
37 103 Jones County	38 045 La Moure County	39 081 Jefferson County
37 105 Lee County	38 047 Logan County	39 083 Knox County
37 107 Lenoir County	38 049 Mchenry County	39 085 Lake County
37 109 Lincoln County	38 051 Mcintosh County	39 087 Lawrence County
3/ 111 Mcdowell County	38 053 Mckenzie County	39 089 Licking County
37 115 Madioon County	30 USS Manage County	39 UP Logan County
37 117 Martin County	38 050 Morton County	39 095 Lucas County
37 119 Mecklenburg County	38 061 Mountrail County	39 097 Madison County
37 121 Mitchell County	38 063 Nelson County	39 099 Mahoning County
37 123 Hontgomery County	38 065 Oliver County	39 101 Marion County
37 125 Moore County	38 067 Pembina County	39 103 Medina County

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39 105 Heigs County	40 071 Kay County 40 073 Kingfisher County 40 075 Kiowa County 40 077 Latimer County 40 079 Le Flore County 40 081 Lincoln County 40 083 Logan County 40 085 Love County 40 087 Mcclain County 40 098 Mccurtain County 40 091 Mcintosh County 40 095 Marshall County 40 097 Mayes County 40 097 Mayes County 40 101 Muskogee County 40 103 Noble County 40 107 Okfuskee County 40 110 Okmulgee County 40 111 Okmulgee County 40 117 Pawnee County 40 117 Pawnee County 40 118 Payne County 40 121 Pittsburg County 40 125 Pottawatomie County 40 127 Pushmataha County 40 128 Roger Mills County 40 129 Roger Mills County 40 131 Rogers County 40 132 Sequoyah County 40 133 Seminole County 40 135 Sequoyah County 40 137 Stephens County 40 141 Tillman County 40 143 Tulsa County 40 145 Wagoner County 40 147 Washington County	41 059 Umatilla County
39 107 Mercer County	40 073 Kingfisher County	41 061 Union County
39 109 Miami County	40 075 Kiowa County	41 063 Wallowa County
39 111 Honroe County	40 077 Latimer County	41 U65 Wasco County
39 113 Montgomery County	40 079 Le Flore County	41 067 Washington County
39 115 Morgan County	40 081 Lincoln County	41 071 Yamhill County
39 117 Morrow County	40 085 Love County	41 999 Statewide
39 121 Noble County	40 087 Mcclain County	AND THE PROPERTY OF THE PROPER
39 123 Ottawa County	40 089 Mccurtain County	Pennsylvania
39 125 Paulding County	40 091 Mcintosh County	42 001 Adams County
39 127 Perry County	40 093 Major County	42 003 Allegheny County
39 129 Pickaway County	40 095 Marshall County	42 005 Armstrong County
39 131 Pike County	40 097 Mayes County	42 007 Bedford County
39 135 Portage County	40 101 Muskogee County	42 011 Berks County
39 137 Prieble County	40 103 Noble County	42 013 Blair County
39 139 Richland County	40 105 Nowata County	42 015 Bradford County
39 141 Ross County	40 107 Okfuskee County	42 017 Bucks County
39 143 Sandusky County	40 109 Oklahoma County	42 019 Butler County
39 145 Scioto County	40 111 Okmulgee County	42 021 Cambria County
39 147 Seneca County	40 113 Osage County	42 U25 Cameron County
39 149 Shelby County	40 115 Ottawa County	42 023 Centre County
39 151 Stark County	40 117 Pawnee County	42 029 Chester County
39 155 Tember I County	40 121 Pittsburg County	42 031 Clarion County
39 157 Tuscaravas County	40 123 Pontotoc County	42 033 Clearfield County
39 159 Union County	40 125 Pottawatomie County	42 035 Clinton County
39 161 Van Wert County	40 127 Pushmataha County	42 037 Columbia County
39 163 Vinton County	40 129 Roger Mills County	42 039 Crawford County
39 165 Warren County	40 131 Rogers County	42 041 Cumbertand County
39 167 Washington County	40 135 Seminote County	42 045 Delaware County
39 169 Wayne County	40 137 Stephens County	42 047 Elk County
39 171 Williams County	40 139 Texas County	42 049 Erie County
39 175 Wyandot County	40 141 Tillman County	42 051 Fayette County
39 999 Statewide	40 143 Tulsa County	42 053 Forest County
	40 145 Wagoner County	42 055 Franklin County
Oklahoma	40 141 Tillman County 40 143 Tulsa County 40 145 Wagoner County 40 147 Washington County 40 149 Washita County 40 151 Woods County 40 153 Woodward County 40 999 Statewide Oregon 41 001 Baker County 41 003 Benton County	42 US/ Fulton County
40 001 Adair County 40 003 Alfalfa County 40 005 Atoka County	40 149 Washita County	42 059 Greene County
40 003 Alfalfa County	40 151 Woods County	42 063 Indiana County
40 005 Atoka County 40 007 Beaver County	40 999 Statewide	42 065 Jefferson County
40 009 Beckham County		42 067 Juniata County
40 011 Blaine County	Oregon 41 001 Baker County	42 069 Lackawanna County
40 013 Bryan County	41 001 Baker County	42 071 Lancaster County
40 015 Caddo County	41 003 Benton County	42 073 Lawrence County
40 017 Canadian County	41 005 Clackamas County	42 073 Lebanon County
40 019 Carter County	41 007 Clatsop County	42 079 Luzerne County
40 021 Cherokee County	41 011 Coos County	42 081 Lycoming County
40 025 Cimarron County	41 013 Crook County	42 083 Mckean County
40 027 Cleveland County	41 015 Curry County	42 085 Mercer County
40 029 Coal County	41 017 Deschutes County	42 087 Mifflin County
40 031 Comanche County	41 019 Douglas County	42 USY Monroe County
40 033 Cotton County	41 U21 Gilliam County	42 091 Montgoilery County
40 035 Craig County	41 025 Grant County	42 095 Northampton County
40 037 Creek County	41 027 Hood River County	42 097 Northumberland County
40 041 Delaware County	41 029 Jackson County	42 099 Perry County
40 043 Dewey County	41 031 Jefferson County	42 101 Philadelphia County
40 045 Ellis County	41 033 Josephine County	42 103 Pike County
40 047 Garfield County	41 035 Klamath County	42 105 Potter County
40 049 Garvin County	41 037 Lake County	42 109 Snyder County
40 051 Grady County	41 041 Lincoln County	42 111 Somerset County
40 055 Green County	41 043 Linn County	42 113 Sullivan County
40 057 Harmon County	41 045 Malheur County	42 115 Susquehanna County
40 059 Harper County	41 047 Marion County	42 117 Tioga County
40 061 Haskell County	41 049 Morrow County	42 119 Union County
40 063 Hughes County	41 051 Multnomah County	42 121 Venango County
40 065 Jackson County	41 U55 Polk County	42 125 Warren County
40 067 Jefferson County	41 055 Sherman County 41 057 Tillamook County	42 127 Wayne County
40 007 Politiston County	41 001 Baker County 41 003 Benton County 41 005 Clackamas County 41 007 Clatsop County 41 009 Columbia County 41 011 Coos County 41 013 Crook County 41 015 Curry County 41 017 Deschutes County 41 019 Douglas County 41 021 Gilliam County 41 023 Grant County 41 025 Harney County 41 027 Hood River County 41 029 Jackson County 41 031 Jefferson County 41 033 Josephine County 41 035 Klamath County 41 037 Lake County 41 037 Lake County 41 041 Lincoln County 41 043 Linn County 41 043 Linn County 41 045 Malheur County 41 047 Marion County 41 049 Morrow County 41 051 Multnomah County 41 053 Polk County 41 055 Sherman County 41 057 Tillamook County	a company a complete a form € constitute and Time € to the time t

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47 181 Wayne County	48 133 Eastland County	48 281 Lampasas County
47 183 Weakley County	48 135 Ector County	48 283 La Salle County
47 185 White County	48 137 Edwards County	48 285 Lavaca County
47 187 Williamson County	48 139 Ellis County	48 287 Lee County
47 189 Wilson County	48 147 Er Paso County	48 291 Liberty County
47 999 Statewide	48 145 Falls County	48 293 Limestone County
Teves	48 147 Fannin County	48 295 Lipscomb County
48 001 Anderson County	48 149 Fayette County	48 297 Live Oak County
48 003 Andrews County	48 151 Fisher County	48 299 Llano County
48 005 Angelina County	48 153 Floyd County	48 301 Loving County
48 007 Aransas County	48 155 Foard County	48 305 Lynn County
48 009 Archer County	48 150 Franklin County	48 307 Mcculloch County
48 017 Attacces County	48 161 Freestone County	48 309 Mclennan County
48 015 Austin County	48 163 Frio County	48 311 Mcmullen County
48 017 Bailey County	48 165 Gaines County	48 313 Madison County
48 019 Bandera County	48 167 Galveston County	48 315 Marion County
48 021 Bastrop County	48 169 Garza County	48 319 Mason County
48 023 Baylor County	48 173 Glasscock County	48 321 Matagorda County
48 025 Bee County	48 175 Goliad County	48 323 Maverick County
48 029 Bexar County	48 177 Gonzales County	48 325 Medina County
48 031 Blanco County	48 179 Gray County	48 327 Menard County
48 033 Borden County	48 181 Grayson County	48 329 Midland County
48 035 Bosque County	48 183 Gregg County	48 331 Mille County
48 037 Bowie County	48 185 Grimes County	48 335 Mitchell County
48 039 Brazoria County	48 189 Hale County	48 337 Montague County
48 041 Brazos County	48 191 Hall County	48 339 Montgomery County
48 045 Briscoe County	48 193 Hamilton County	48 341 Moore County
48 047 Brooks County	48 195 Hansford County	48 343 Morris County
48 049 Brown County	48 197 Hardeman County	48 345 Mottey County 48 347 Nacogdoches County
48 051 Burleson County	48 199 Hardin County	48 349 Navarro County
48 053 Burnet County	48 203 Harrison County	48 351 Newton County
48 057 Calborn County	48 205 Hartley County	48 353 Nolan County
48 059 Callahan County	48 207 Haskell County	48 355 Nueces County
48 061 Cameron County	48 209 Hays County	48 357 Ochiltree County
48 063 Camp County	48 211 Hemphill County	48 359 Didnam County
48 065 Carson County	48 213 Henderson County	48 363 Palo Pinto County
48 067 Cass County	48 217 Hill County	48 365 Panola County
48 071 Chambers County	48 219 Hockley County	48 367 Parker County
48 073 Cherokee County	48 221 Hood County	48 369 Parmer County
48 075 Childress County	48 223 Hopkins County 48 225 Houston County	48 371 Pecos County
48 077 Clay County	48 225 Houston County	48 373 Polk County
48 079 Cochran County	48 227 Howard County 48 227 Howard County 48 229 Hudspeth County 48 231 Hunt County	48 377 Presidio County
48 081 Coke County	48 231 Hunt County	48 379 Rains County
48 085 Collin County	48 233 Hutchinson County	48 381 Randall County
48 087 Collingsworth County	48 235 Irion County	48 383 Reagan County
48 089 Colorado County	48 225 Houston County 48 227 Howard County 48 229 Hudspeth County 48 231 Hunt County 48 233 Hutchinson County 48 235 Irion County 48 237 Jack County 48 239 Jackson County 48 241 Jasper County 48 243 Jeff Davis County 48 245 Jefferson County	48 385 Real County
48 091 Comal County	48 239 Jackson County	48 387 Red River County
48 093 Comanche County	48 241 Jasper County	48 391 Refugio County
48 095 Concho County	48 245 Jefferson County	48 393 Roberts County
48 099 Corvell County	48 247 Jim Hogg County	48 395 Robertson County
48 101 Cottle County	48 249 Jim Wells County	48 397 Rockwall County
48 103 Crane County	48 251 Johnson County	48 399 Runnels County
48 105 Crockett County	48 253 Jones County	48 401 Rusk County
48 107 Crosby County	48 257 Yaufman County	48 405 San Augustine County
48 111 Dallam County	48 259 Kendall County	48 407 San Jacinto County
48 113 Dallas County	48 261 Kenedy County	48 409 San Patricio County
48 115 Dawson County	48 263 Kent County	48 411 San Saba County
48 117 Deaf Smith County	48 265 Kerr County	48 413 Schleicher County
48 119 Delta County	48 26/ Kimble County	48 417 Shackelford County
48 121 Denton County	48 271 Kinney County	48 419 Shelby County
48 125 Dickens County	48 273 Kleberg County	48 421 Sherman County
48 127 Dimmit County	48 275 Knox County	48 423 Smith County
48 129 Donley County	48 277 Lamar County	48 425 Somervell County
48 131 Duval County	48 239 Jackson County 48 241 Jasper County 48 243 Jeff Davis County 48 245 Jefferson County 48 247 Jim Hogg County 48 249 Jim Wells County 48 251 Johnson County 48 253 Jones County 48 255 Karnes County 48 257 Kaufman County 48 259 Kendall County 48 261 Kenedy County 48 263 Kent County 48 265 Kerr County 48 267 Kimble County 48 267 Kimble County 48 271 Kinney County 48 273 Kleberg County 48 275 Knox County 48 277 Lamar County 48 279 Lamb County	40 427 Starr County

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APPENDIX B

SIC CODE LIST

NOTE: STANDARD INDUSTRIAL CLASSIFICATION INDUSTRIES COMBINED FOR 1984 AND FOLLOWING YEARS

	1984 County Business Patterns	1972 Standard Industrial Classification	
Code	Title	Code	Title
1510	Building Construction - General Building Contractors	1521 1522 1541 1542	Single-family housing construction Residential construction, n.e.c. Industrial buildings and warehouses Nonresidential construction, n.e.c.
4211	Trucking without storage	4212 4213	Local trucking, without storage Trucking, except local
4510	Air transportation	4511 4521	Certificated air transportation Noncertificated air transportation
4611	Petroleum pipe line	4612 4613	Crude petroleum pipe lines Refined petroleum pipe lines
4781	Transportation services, n.e.c.	4783 4784 4789	Packing and crating Fixed facilities for vehicles, n.e.c. Transportation services, n.e.c.
8242	Vocational schools	8243 8244 8249	Data processing schools Business and secretarial schools Vocational schools, n.e.c.
8311	Social Services, n.e.c.	8321 8331 8351 8399	Individual and family services Job training and related services Child day care services Social Services, n.e.c.

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--- Total (All Industries)

07- Agricultural Services, Forestry, Fisheries

0700 Agricultural Services

0710 Soil Preparation Services

0711 Soil preparation services

0720 Crop Services

0721 Crop planting and protection

0722 Crop harvesting

0723 Crop preparation services for market

0724 Cotton ginning

0729 General crop services

0740 Veterinary Services

0741 Veterinary services, farm livestock

0742 Veterinary services, specialties

0750 Animal Services, Except Veterinary

0751 Livestock services, exc. specialties

0752 Animal specialty services

0760 Farm Labor and Management Services

0761 Farm labor contractors

0762 Farm management services

0780 Landscape and Horticultural Services

0781 Landscape counseling and planning

0782 Lawn and garden services

0783 Ornamental shrub and tree services

0800 Forestry

0810 Timber Tracts

0811 Timber tracts

0820 Forest nurseries and seed gathering

0821 Forest nurseries and seed gathering

0840 Gathering of misc. forest products

0843 Extraction of pine gum

0849 Gathering of forest products, nec

0850 Forestry Services

0851 Forestry services

0900 Fishing, Hunting, and Trapping

0910 Commercial Fishing

0912 Finfish

0913 Shellfish

0919 Miscellaneous marine products

0920 Fish hatcheries and preserves

0921 Fish hatcheries and preserves

0970 Hunting, Trapping, Game Propagation

0971 Hunting, trapping, game propagation

098/ AGR Administrative and auxiliary

10- Mining

1000 Metal Mining

1010 Iron Ores

1011 Iron ores

1020 Copper Ores

1021 Copper ores

1030 Lead and Zinc Ores

1031 Lead and zinc ores

1040 Gold and Silver Ores

1041 Gold ores

1044 Silver ores

1050 Bauxite and other aluminum ores

1051 Bauxite and other aluminum ores

1060 Ferroalloy Ores, Except Vanadium

1061 Ferroalloy ores, except vanadium

1080 Metal Mining Services

1081 Metal mining services

1090 Miscellaneous Metal Ores

1092 Mercury ores

1094 Uranium-radium-vanadium ores

1099 Metal ores, nec

1100 Anthracite mining

1110 Anthracite mining

1111 Anthracite

1112 Anthracite mining services

1200 Bituminous coal and lignite mining

1210 Bituminous coal and lignite mining

1211 Bituminous coal and lignite

1213 Bituminous & lignite mining services

1300 Oil and Gas Extraction

1310 Crude Petroleum and Natural Gas

1311 Crude petroleum and natural gas

1320 Natural Gas Liquids

1321 Natural gas liquids

1380 Oil and Gas Field Services

1381 Drilling oil and gas wells

1382 Oil and gas exploration services

1389 Oil and gas field services, nec

1400 Nonmetallic Minerals, Except Fuels

1410 Dimension Stone

1411 Dimension stone

1420 Crushed and Broken Stone

1422 Crushed and broken limestone

1423 Crushed and broken granite

1429 Crushed and broken stone, nec

1440 Sand and Gravel

1442 Construction sand and gravel

1446 Industrial sand

1450 Clay, Ceramic & Refractory Minerals

1452 Bentonite

1453 Fire clay

1454 Fuller's earth

1455 Kaolin and ball clay

1459 Clay and related minerals, nec

1470 Chemical and Fertilizer Minerals

1472 Barite

1473 Fluorspar

1474 Potash, soda, and borate minerals

1475 Phosphate rock

1476 Rock salt

1477 Sulfur

1479 Chemical and fertilizer mining, nec

1480 Nonmetallic Minerals Services

1481 Nonmetallic minerals services

149/ MIN Administrative and auxiliary

1490 Miscellaneous Nonmetallic Minerals

1492 Gypsum

1496 Talc, soapstone, and pyrophyllite

1499 Nonmetallic minerals, nec

15-- Construction

1500 General Contractors and Operative Builders

1510 General Building Contractors

1520 Residential Building Construction

1521 Single-family housing construction

1522 Residential construction, nec

1530 Operative Builders

1531 Operative builders

1540 Nonresidential Building Construction

1541 Industrial buildings and warehouses

1542 Nonresidential construction, nec

1600 Heavy Construction Contractors

1610 Highway and Street Construction

1611 Highway and street construction

1620 Heavy Construction, Except Highway

1622 Bridge, tunnel, & elevated highway

1623 Water, sewer, and utility lines

1629 Heavy construction, nec

1700 Special Trade Contractors

1710 Plumbing, Heating, Air Conditioning

1711 Plumbing, heating, air conditioning

1720 Painting, Paper Hanging, Decorating

1721 Painting, paper hanging, decorating

1730 Electrical Work

1731 Electrical work

1740 Masonry, Stonework, and Plastering

1741 Masonry and other stonework

1742 Plastering, dry wall and insulation

1743 Terrazzo, tile, marble, mosaic work

1750 Carpentering and Flooring

1751 Carpentering

1752 Floor laying and floor work, nec

1760 Roofing and Sheet Metal Work

1761 Roofing and sheet metal work

1770 Concrete Work

1771 Concrete work

1780 Water Well Drilling

1781 Water well drilling

179/ CON Administrative and auxiliary

1790 Misc. Special Trade Contractors

1791 Structural steel erection

1793 Glass and glazing work

1794 Excavating and foundation work

1795 Wrecking and demolition work

1796 Installing building equipment, nec

1799 Special trade contractors, nec

19- Total (All Mfg Industries)

2000 Food and kindred products

2010 Meat products

2011 Meat packing plants

2013 Sausages and other prepared meats

2016 Poultry dressing plants

2017 Poultry and egg processing

2020 Dairy products

2021 Creamery butter

2022 Cheese, natural and processed

2023 Condensed and evaporated milk

2024 ice cream and frozen desserts

2026 Fluid milk

2030 Preserved fruits and vegetables

2032 Canned specialties

2033 Canned fruits and vegetables

2034 Dehydrated fruits, vegetables, soups

2035 Pickles, sauces, and salad dressings

2037 Frozen fruits and vegetables

2038 Frozen specialties

2040 Grain mill products

2041 Flour and other grain mill products

2043 Cereal breakfast foods

2044 Rice milling

2045 Blended and prepared flour

2046 Wet corn milling

2047 Dog, cat, and other pet food

2048 Prepared feeds, nec

2050 Bakery products

2051 Bread, cake, and related products

2052 Cookies and crackers

2060 Sugar and confectionery products

2061 Raw cane sugar

2062 Cane sugar refining

2063 Beet sugar

2065 Confectionery products

2066 Chocolate and cocoa products

2067 Chewing gum

2070 Fats and oils

2074 Cottonseed oil mills

2075 Soybean oil mills

2076 Vegetable oil mills, nec

2077 Animal and marine fats and oils

2079 Shortening and cooking oils

2080 Beverages

2082 Malt beverages

2083 Malt

2084 Wines, brandy, and brandy spirits

2085 Distilled liquor, except brandy

2086 Bottled and canned soft drinks

2087 Flavoring extracts and sirups, nec

2090 Misc. foods and kindred products

2091 Canned and cured seafoods

2092 Fresh or frozen packaged fish

2095 Roasted coffee

2097 Manufactured ice

2098 Macaroni and spaghetti

2099 Food preparations, nec

2100 Tobacco manufactures

2110 Cigarettes

2111 Cigarettes

2120 Cigars

2121 Cigars

2130 Chewing and smoking tobacco

2131 Chewing and smoking tobacco

2140 Tobacco stemming and redrying

2141 Tobacco stemming and redrying

2200 Textile mill products

2210 Weaving mills, cotton

2211 Weaving mills, cotton

2220 Weaving mills, synthetics

2221 Weaving mills, synthetics

2230 Weaving and finishing mills, wool

2231 Weaving and finishing mills, wool

2240 Narrow fabric mills

2241 Narrow fabric mills

2250 Knitting mills

2251 Women's hosiery, except socks

2252 Hosiery, nec

2253 Knit outerwear mills

2254 Knit underwear mills

2257 Circular knit fabric mills

2258 Warp knit fabric mills

2259 Knitting mills, nec

2260 Textile finishing, except wool

2261 Finishing plants, cotton

2262 Finishing plants, synthetics

2269 Finishing plants, nec

2270 Floor covering mills

2271 Woven carpets and rugs

2272 Tufted carpets and rugs

2279 Carpets and rugs, nec

2280 Yarn and thread mills

2281 Yarn mills, except wool

2282 Throwing and winding mills

2283 Wool yarn mills

2284 Thread mills

2290 Miscellaneous textile goods

2291 Felt goods, exc. woven felts & hats

2292 Lace goods

2293 Paddings and upholstery filling

2294 Processed textile waste

2295 Coated fabrics, not rubberized

2296 Tire cord and fabric

2297 Nonwoven fabrics

2298 Cordage and twine

2299 Textile goods, nec

2300 Apparel and other textile products

2310 Men's and boys' suits and coats

2311 Men's and boys' suits and coats

2320 Men's and boys' furnishings

2321 Men's and boys' shirts and nightwear

2322 Men's and boys' underwear

2323 Men's and boys' neckwear

2327 Men's and boys' separate trousers

2328 Men's and boys' work clothing

2329 Men's and boys' clothing, nec

2330 Women's and misses' outerwear

2331 Women's & misses' blouses & waists

2335 Women's and misses' dresses

2337 Women's and misses' suits and coats

2339 Women's and misses' outerwear, nec

2340 Women's and children's undergarments

2341 Women's and children's underwear

2342 Brassieres and allied garments

2350 Hats, caps, and millinery

2351 Millinery

2352 Hats and caps, except millinery

2360 Children's outerwear

2361 Children's dresses and blouses

2363 Children's coats and suits

2369 Children's outerwear, nec

2370 Fur goods

2371 Fur goods

2380 Miscellaneous apparel and accessories

2381 Fabric dress and work gloves

2384 Robes and dressing gowns

2385 Waterproof outergarments

2386 Leather and sheep lined clothing

2387 Apparel belts

2389 Apparel and accessories, nec

2390 Misc. fabricated textile products

2391 Curtains and draperies

2392 House furnishings, nec

2393 Textile bags

2394 Canvas and related products

2395 Pleating and stitching

2396 Automotive and apparel trimmings

2397 Schiffli machine embroideries

2399 Fabricated textile products, nec

2400 Lumber and wood products

2410 Logging camps & logging contractors

2411 Logging camps & logging contractors

2420 Sawmills and planing mills

2421 Sawmills and planing mills, general

2426 Hardwood dimension and flooring

2429 Special product sawmills, nec

2430 Millwork, plywood & structural members

2431 Millwork

2434 Wood kitchen cabinets

2435 Hardwood veneer and plywood

2436 Softwood veneer and plywood

2439 Structural wood members, nec

2440 Wood containers

2441 Nailed wood boxes and shook

2448 Wood pallets and skids

2449 Wood containers, nec

2450 Wood buildings and mobile homes

2451 Mobile homes

2452 Prefabricated wood buildings

2490 Miscellaneous wood products

2491 Wood preserving

2492 Particleboard

2499 Wood products, nec

2500 Furniture and fixtures

2510 Household furniture

2511 Wood household furniture

2512 Upholstered household furniture

2514 Metal household furniture

2515 Mattresses and bedsprings

2517 Wood tv and radio cabinets

2519 Household furniture, nec

2520 Office furniture

2521 Wood office furniture

2522 Metal office furniture

2530 Public building & related furniture

2531 Public building & related furniture

2540 Partitions and fixtures

2541 Wood partitions and fixtures

2542 Metal partitions and fixtures

2590 Miscellaneous furniture and fixtures

2591 Drapery hardware & blinds & shades

2599 Furniture and fixtures, nec

2600 Paper and allied products

2610 Pulp mills

2611 Pulp mills

2620 Paper mills, except building paper

2621 Paper mills, except building paper

2630 Paperboard mills

2631 Paperboard mills

2640 Misc. converted paper products

2641 Paper coating and glazing

2642 Envelopes

2643 Bags, except textile bags

2645 Die-cut paper and board

2646 Pressed and molded pulp goods

2647 Sanitary paper products

2648 Stationery products

2649 Converted paper products, nec

2650 Paperboard containers and boxes

2651 Folding paperboard boxes

2652 Set-up paperboard boxes

2653 Corrugated and solid fiber boxes

2654 Sanitary food containers

2655 Fiber cans, drums & similar products

2660 Building paper and board mills

2661 Building paper and board mills

2700 Printing and publishing

2710 Newspapers

2711 Newspapers

2720 Periodicals

2721 Periodicals

2730 Books

2731 Book publishing

2732 Book printing

2740 Miscellaneous publishing

2741 Miscellaneous publishing

2750 Commercial printing

2751 Commercial printing, letterpress

2752 Commercial printing, lithographic

2753 Engraving and plate printing

2754 Commercial printing, gravure

2760 Manifold business forms

2761 Manifold business forms

2770 Greeting card publishing

2771 Greeting card publishing

2780 Blankbooks and bookbinding

2782 Blankbooks and looseleaf binders 2789 Bookbinding and related work

2790 Printing trade services

2791 Typesetting

2793 Photoengraving

2794 Electrotyping and stereotyping

2795 Lithographic platemaking services

2800 Chemicals and allied products

2810 Industrial inorganic chemicals

2812 Alkalies and chlorine

2813 Industrial gases

2816 Inorganic pigments

2819 Industrial inorganic chemicals, nec

2820 Plastics materials and synthetics

2821 Plastics materials and resins

2822 Synthetic rubber

- 2823 Cellulosic man-made fibers
- 2824 Organic fibers, noncellulosic
- 2830 Drugs
- 2831 Biological products
- 2833 Medicinals and botanicals
- 2834 Pharmaceutical preparations
- 2840 Soap, cleaners, and toilet goods
- 2841 Soap and other detergents
- 2842 Polishes and sanitation goods
- 2843 Surface active agents
- 2844 Toilet preparations
- 2850 Paints and allied products
- 2851 Paints and allied products
- 2860 Industrial organic chemicals
- 2861 Gum and wood chemicals
- 2865 Cyclic crudes and intermediates
- 2869 Industrial organic chemicals, nec
- 2870 Agricultural chemicals
- 2873 Nitrogenous fertilizers
- 2874 Phosphatic fertilizers
- 2875 Fertilizers, mixing only
- 2879 Agricultural chemicals, nec
- 2890 Miscellaneous chemical products
- 2891 Adhesives and sealants
- 2892 Explosives
- 2893 Printing ink
- 2895 Carbon black
- 2899 Chemical preparations, nec
- 2900 Petroleum and coal products
- 2910 Petroleum refining
- 2911 Petroleum refining
- 2950 Paving and roofing materials
- 2951 Paving mixtures and blocks
- 2952 Asphalt felts and coatings
- 2990 Misc. petroleum and coal products
- 2992 Lubricating oils and greases
- 2999 Petroleum and coal products, nec
- 3000 Rubber and misc, plastics products
- 3010 Tires and inner tubes
- 3011 Tires and inner tubes
- 3020 Rubber and plastics footwear
- 3021 Rubber and plastics footwear
- 3030 Reclaimed rubber
- 3031 Reclaimed rubber
- 3040 Rubber and plastics hose and belting
- 3041 Rubber and plastics hose and belting
- 3060 Fabricated rubber products, nec
- 3069 Fabricated rubber products, nec
- 3070 Miscellaneous plastics products
- 3079 Miscellaneous plastics products
- 3100 Leather and leather products

- 3110 Leather tanning and finishing
- 3111 Leather tanning and finishing
- 3130 Footwear cut stock
- 3131 Footwear cut stock
- 3140 Footwear, except rubber
- 3142 House slippers
- 3143 Men's footwear, except athletic
- 3144 Women's footwear, except athletic
- 3149 Footwear, except rubber, nec
- 3150 Leather gloves and mittens
- 3151 Leather gloves and mittens
- 3160 Luggage
- 3161 Luggage
- 3170 Handbags and personal leather goods
- 3171 Women's handbags and purses
- 3172 Personal leather goods, nec
- 3190 Leather goods, nec
- 3199 Leather goods, nec
- 3200 Stone, clay, and glass products
- 3210 Flat glass
- 3211 Flat glass
- 3220 Glass and glassware, pressed or blown
- 3221 Glass containers
- 3229 Pressed and blown glass, nec
- 3230 Products of purchased glass
- 3231 Products of purchased glass
- 3240 Cement, hydraulic
- 3241 Cement, hydraulic
- 3250 Structural clay products
- 3251 Brick and structural clay tile
- 3253 Ceramic wall and floor tile
- 3255 Clay refractories
- 3259 Structural clay products, nec
- 3260 Pottery and related products
- 3261 Vitreous plumbing fixtures
- 3262 Vitreous china food utensils
- 3263 Fine earthenware food utensils
- 3264 Porcelain electrical supplies
- 3269 Pottery products, nec
- 3270 Concrete, gypsum, and plaster products
- 3271 Concrete block and brick
- 3272 Concrete products, nec
- 3273 Ready-mixed concrete
- 3274 Lime
- 3275 Gypsum products
- 3280 Cut stone and stone products
- 3281 Cut stone and stone products
- 3290 Misc. nonmetallic mineral products
- 3291 Abrasive products
- 3292 Asbestos products
- 3293 Gaskets, packing and sealing devices
- 3295 Minerals, ground or treated
- 3296 Mineral wool

3297 Nonclay refractories

3299 Nonmetallic mineral products, nec

3300 Primary metal industries

3310 Blast furnace and basic steel products

3312 Blast furnaces and steel mills

3313 Electrometallurgical products

3315 Steel wire and related products

3316 Cold finishing of steel shapes

3317 Steel pipe and tubes

3320 Iron and steel foundries

3321 Gray iron foundries

3322 Malleable iron foundries

3324 Steel investment foundries

3325 Steel foundries, nec

3330 Primary nonferrous metals

3331 Primary copper

3332 Primary lead

3333 Primary zinc

3334 Primary aluminum

3339 Primary nonferrous metals, nec

3340 Secondary nonferrous metals

3341 Secondary nonferrous metals

3350 Nonferrous rolling and drawing

3351 Copper rolling and drawing

3353 Aluminum sheet, plate, and foil

3354 Aluminum extruded products

3355 Aluminum rolling and drawing, nec

3356 Nonferrous rolling and drawing, nec

3357 Nonferrous wire drawing & insulating

3360 Nonferrous foundries

3361 Aluminum foundries

3362 Brass, bronze, and copper foundries

3369 Nonferrous foundries, nec

3390 Miscellaneous primary metal products

3398 Metal heat treating

3399 Primary metal products, nec

3400 Fabricated metal products

3410 Metal cans and shipping containers

3411 Metal cans

3412 Metal barrels, drums, and pails

3420 Cutiery, hand tools, and hardware

3421 Cutlery

3423 Hand and edge tools, nec

3425 Hand saws and saw blades

3429 Hardware, nec

3430 Plumbing and heating, except electric

3431 Metal sanitary ware

3432 Plumbing fittings and brass goods

3433 Heating equipment, except electric

3440 Fabricated structural metal products

3441 Fabricated structural metal

3442 Metal doors, sash, and trim

3443 Fabricated plate work (boiler shops)

3444 Sheet metal work

3446 Architectural metal work

3448 Prefabricated metal buildings

3449 Miscellaneous metal work

3450 Screw machine products, bolts, etc.

3451 Screw machine products

3452 Bolts, nuts, rivets, and washers

3460 Metal forgings and stampings

3462 Iron and steel forgings

3463 Nonferrous forgings

3465 Automotive stampings

3466 Crowns and closures

3469 Metal stampings, nec

3409 Metal Stattipings, ne

3470 Metal services, nec

3471 Plating and polishing

3479 Metal coating and allied services

3480 Ordnance and accessories, nec

3482 Small arms ammunition

3483 Ammunition, exc. for small arms, nec

3484 Small arms

3489 Ordnance and accessories, nec

3490 Misc. fabricated metal products

3493 Steel springs, except wire

3494 Valves and pipe fittings

3495 Wire springs

3496 Misc. fabricated wire products

3497 Metal foil and leaf

3498 Fabricated pipe and fittings

3499 Fabricated metal products, nec

3500 Machinery, except electrical

3510 Engines and turbines

3511 Turbines and turbine generator sets

3519 Internal combustion engines, nec

3520 Farm and garden machinery

3523 Farm machinery and equipment

3524 Lawn and garden equipment

3530 Construction and related machinery

3531 Construction machinery

3532 Mining machinery

3533 Oil field machinery

3534 Elevators and moving stairways

3535 Conveyors and conveying equipment

3536 Hoists, cranes, and monoralis

3537 Industrial trucks and tractors

3540 Metalworking machinery

3541 Machine tools, metal cutting types

3542 Machine tools, metal forming types

3544 Special dies, tools, jigs & fixtures

3545 Machine tool accessories

3546 Power driven hand tools 3547 Rolling mill machinery

3549 Metalworking machinery, nec

3550 Special industry machinery

3551 Food products machinery

3552 Textile machinery

3553 Woodworking machinery

3554 Paper industries machinery

3555 Printing trades machinery

3559 Special industry machinery, nec

3560 General industrial machinery

3561 Pumps and pumping equipment

3562 Ball and roller bearings

3563 Air and gas compressors

3564 Blowers and fans

3565 Industrial patterns

3566 Speed changers, drives, and gears

3567 Industrial furnaces and ovens

3568 Power transmission equipment, nec

3569 General industrial machinery, nec

3570 Office and computing machines

3572 Typewriters

3573 Electronic computing equipment

3574 Calculating and accounting machines

3576 Scales and balances, exc. laboratory

3579 Office machines, nec

3580 Refrigeration and service machinery

3581 Automatic merchandising machines

3582 Commercial laundry equipment

3585 Refrigeration and heating equipment

3586 Measuring and dispensing pumps

3589 Service Industry machinery, nec

3590 Misc. machinery, except electrical

3592 Carburetors, pistons, rings, valves

3599 Machinery, except electrical, nec

3600 Electric and electronic equipment

3610 Electric distributing equipment

3612 Transformers

3613 Switchgear and switchboard apparatus

3620 Electrical industrial apparatus

3621 Motors and generators

3622 Industrial controls

3623 Welding apparatus, electric

3624 Carbon and graphite products

3629 Electrical industrial apparatus, nec

3630 Household appliances

3631 Household cooking equipment

3632 Household refrigerators and freezers

3633 Household laundry equipment

3634 Electric housewares and fans

3635 Household vacuum cleaners

3636 Sewing machines

3639 Household appliances, nec

3640 Electric lighting and wiring equipment

3641 Electric lamps

3643 Current-carrying wiring devices

3644 Noncurrent-carrying wiring devices

3645 Residential lighting fixtures

3646 Commercial lighting fixtures

3647 Vehicular lighting equipment

3648 Lighting equipment, nec

3650 Radio and tv receiving equipment

3651 Radio and tv receiving sets

3652 Phonograph records

3660 Communication equipment

3661 Telephone and telegraph apparatus

3662 Radio and tv communication equipment

3670 Electronic components and accessories

3671 Electron tubes, receiving type

3672 Cathode ray television picture tubes

3673 Electron tubes, transmitting

3674 Semiconductors and related devices

3675 Electronic capacitors

3676 Electronic resistors

3677 Electronic coils and transformers

3678 Electronic connectors

3679 Electronic components, nec

3690 Misc. electrical equipment & supplies

3691 Storage batteries

3692 Primary batteries, dry and wet

3693 X-ray apparatus and tubes

3694 Engine electrical equipment

3699 Electrical equipment & supplies, nec.

3700 Transportation equipment

3710 Motor vehicles and equipment

3711 Motor vehicles and car bodies

3713 Truck and bus bodies

3714 Motor vehicle parts and accessories

3715 Truck trailers

3716 Motor Homes

3720 Aircraft and parts

3721 Aircraft

3724 Aircraft engines and engine parts

3728 Aircraft equipment, nec

3730 Ship and boat building and repairing

3731 Ship building and repairing

3732 Boat building and repairing

3740 Railroad equipment

3743 Railroad equipment

3750 Motorcycles, bicycles, and parts

3751 Motorcycles, bicycles, and parts

3760 Guided missiles, space vehicles, parts

3761 Guided missiles and space vehicles

3764 Space propulsion units and parts

3769 Space vehicle equipment, nec

3790 Miscellaneous transportation equipment

3792 Travel trailers and campers

3795 Tanks and tank components

3799 Transportation equipment, nec

3800 Instruments and related products
3810 Engineering & scientific instruments
3811 Engineering & scientific instruments
3820 Measuring and controlling devices
3822 Environmental controls

3823 Process control instruments
3824 Fluid meters and counting devices

3825 Instruments to measure electricity 3829 Measuring & controlling devices, nec

3830 Optical instruments and lenses

3832 Optical instruments and lenses

3840 Medical Instruments and supplies

3841 Surgical and medical instruments

3842 Surgical appliances and supplies 3843 Dental equipment and supplies

3850 Ophthalmic goods

3851 Ophthalmic goods

3860 Photographic equipment and supplies

3861 Photographic equipment and supplies

3870 Watches, clocks, and watchcases

3873 Watches, clocks, and watchcases

3900 Miscellaneous manufacturing industries

3910 Jewelry, silverware, and plated ware

3911 Jewelry, precious metal

3914 Silverware and plated ware

3915 Jewelers' materials & lapidary work

3930 Musical Instruments

3931 Musical instruments

3940 Toys and sporting goods

3942 Dolls

3944 Games, toys, and children's vehicles

3949 Sporting and athletic goods, nec

3950 Pens, pencils, office and art supplies

31

3951 Pens and mechanical pencils

3952 Lead pencils and art goods

3953 Marking devices

3955 Carbon paper and inked ribbons

3960 Costume jewelry and notions

3961 Costume jewelry

3962 Artificial flowers

3963 Buttons

3964 Needles, pins, and fasteners

399/ MAN Administrative and auxiliary

3990 Miscellaneous manufactures

3991 Brooms and brushes

3993 Signs and advertising displays

3995 Burial caskets

3996 Hard surface floor coverings

3999 Manufacturing industries, nec

40- Transportation and public utilities

4000 Railroad transportation

4010 Railroads

4011 Railroads, line-haul operating

4013 Switching and terminal services

4100 Local and interurban passenger transit

4110 Local and suburban transportation

4111 Local and suburban transit

4119 Local passenger transportation, nec

4120 Taxicabs

4121 Taxicabs

4130 Intercity highway transportation

4131 Intercity highway transportation

4140 Transportation charter service

4141 Local passenger charter service

4142 Charter service, except loca

4150 School buses

4151 School buses

4170 Bus terminal and service facilities

4171 Bus terminal facilities

4172 Bus service facilities

4200 Trucking and warehousing

4210 Trucking, local and long distance

4212 Local trucking, without storag

4213 Trucking, except local

4214 Local trucking and storage

4220 Public warehousing

4221 Farm product warehousing and storage

4222 Refrigerated warehousing

4224 Household goods warehousing

4225 General warehousing and storage

4226 Special warehousing and storage, nec

4230 Trucking terminal facilities

4231 Trucking terminal facilities

4300 U.S. postal service

4310 U.S. postal service

4311 U.S. postal service

4400 Water transportation

4410 Deep sea foreign transportation

4411 Deep sea foreign transportation

4420 Deep sea domestic transportation

4421 Noncontiguous area transportation

4422 Coastwise transportation

4423 Intercoastal transportation

4430 Great lakes transportation

4431 Great lakes transportation

4440 Transportation on rivers and canals

4441 Transportation on rivers and canals

4450 Local water transportation

4452 Ferries

4453 Lighterage

4454 Towing and tugboat service

4459 Local water transportation, nec

4460 Water transportation services

4463 Marine cargo handling

4464 Canal operation

4469 Water transportation services, nec

4500 Transportation by air

4510 Certificated air transportation

4511 Certificated air transportation

4520 Noncertificated air transportation

4521 Noncertificated air transportation

4580 Air transportation services

4582 Airports and flying fields

4583 Airport terminal services

4600 Pipe lines, except natural gas

4610 Pipe lines, except natural gas

4612 Crude petroleum pipe lines

4613 Refined petroleum pipe lines

4619 Pipe lines, nec

4700 Transportation services

4710 Freight forwarding

4712 Freight forwarding

4720 Arrangement of transportation

4722 Passenger transportation arrangement

4723 Freight transportation arrangement

4740 Rental of railroad cars

4742 Railroad car rental with service]

4743 Railroad car rental without service]

4780 Miscellaneous transportation services

4782 Inspection and weighing services

4783 Packing and crating

4784 Fixed facilities for vehicles, nec

4789 Transportation services, nec

4800 Communication

4810 Telephone communication

4811 Telephone communication

4820 Telegraph communication

4821 Telegraph communication

4830 Radio and television broadcasting

37

4832 Radio broadcasting

4833 Television broadcasting

4890 Communication services, nec

4899 Communication services, nec

4900 Electric, gas, and sanitary services

4910 Electric services

4911 Electric services

4920 Gas production and distribution

4922 Natural gas transmission

4923 Gas transmission and distribution

4924 Natural gas distribution

4925 Gas production and/or distribution

4930 Combination utility services

4931 Electric and other services combined

4932 Gas and other services combined

4939 Combination utility services, nec

4940 Water supply

4941 Water supply

4950 Sanitary services

4952 Sewerage systems

4953 Refuse systems

4959 Sanitary services, nec

4960 Steam supply

4961 Steam supply

497/ TRN Administrative and auxiliary

4970 Irrigation systems

4971 Irrigation systems

50- Wholesale trade

5000 Wholesale trade-durable goods

5010 Motor vehicles & automotive equipment

5012 Automobiles and other motor vehicles

5013 Automotive parts and supplies

5014 Tires and tubes

5020 Furniture and home furnishings

5021 Furniture

5023 Home furnishings

5030 Lumber and construction materials

5031 Lumber, plywood and millwork

5039 Construction materials, nec

5040 Sporting goods, toys and hobby goods

5041 Sporting and recreational goods

5042 Toys and hobby goods and supplies

5043 Photographic equipment and supplies

5050 Metals and minerals, except petroleum

5051 Metals service centers and offices

5052 Coal and other minerals and ores

5060 Electrical goods ·

5063 Electrical apparatus and equipment

5064 Electrical appliances, tv and radios

5065 Electronic parts and equipment

5070 Hardware, plumbing & heating equipment

5072 Hardware

5074 Plumbing & hydronic heating supplies

5075 Warm air heating & air conditioning

5078 Refrigeration equipment and supplies

5080 Machinery, equipment, and supplies

5081 Commercial machines and equipment

5082 Construction and mining machinery

5083 Farm machinery and equipment

5084 Industrial machinery and equipment

5085 Industrial supplies

5086 Professional equipment and supplies

5087 Service establishment equipment

5088 Transportation equipment & supplies

5090 Miscellaneous durable goods

5093 Scrap and waste materials

5094 Jewelry, watches, & precious stones (selling)

5094 Jewelry, watches, & precious stones

5099 Durable goods, nec

51- Wholesale trade

5100 Wholesale trade-nondurable goods

5110 Paper and paper products

5111 Printing and writing paper

5112 Stationery supplies

5113 Industrial & personal service paper

5120 Drugs, proprietaries, and sundries

5130 Apparel, piece goods and notions

5133 Piece goods

5134 Notions and other dry goods

5136 Men's clothing and furnishings

5137 Women's and children's clothing

5139 Footwear

5140 Groceries and related products

5141 Groceries, general line

5142 Frozen foods

5143 Dairy products

5144 Poultry and poultry products

5145 Confectionery

5146 Fish and seafoods

5147 Meats and meat products

5148 Fresh fruits and vegatables

5149 Groceries and related products, nec

5150 Farm-product raw materials

5152 Cotton

5153 Grain

5154 Livestock

5159 Farm-product raw materials, nec

5160 Chemicals and allied products

5170 Petroleum and petroleum products

5172 Petroleum products, nec

5180 Beer, wine, and distilled beverages

5181 Beer and ale

5182 Wines and distilled beverages

519/ WHO Administrative and auxiliary

5190 Misc. nondurable goods

5191 Farm supplies

5194 Tobacco and tobacco products

5198 Paints, varnishes, and supplies

5199 Nondurable goods, nec

52- Retail trade

5200 Building materials & garden supplies

5210 Lumber and other building materials

5211 Lumber and other building materials

5230 Paint, glass, and wallpaper stores

5231 Paint, glass, and wallpaper stores

5250 Hardware stores

5251 Hardware stores

5260 Retail nurseries and garden stores

5261 Retail nurseries and garden stores

5270 Mobile home dealers

5271 Mobile home dealers

5300 General merchandise stores

5310 Department stores

5311 Department stores

5330 Variety stores

5331 Variety stores

5390 Misc. general merchandise stores

5399 Misc. general merchandise stores

5400 Food stores

5410 Grocery stores

5411 Grocery stores

5420 Meat markets & freezer provisioners

5422 Freezer and locker meat provisioners

5423 Meat and fish (seafood) markets

5430 Fruit stores and vegetable markets

5431 Fruit stores and vegetable markets

5440 Candy, nut, and confectionery stores

5441 Candy, nut, and confectionery stores

5450 Dairy products stores

5451 Dairy products stores

5460 Retail bakeries

5462 Retail bakeries-baking and selling

5463 Retail bakeries-selling only

5490 Miscellaneous food stores

5499 Miscellaneous food stores

5500 Automotive dealers & service stations

5510 New and used car dealers

5511 New and used car dealers

5520 Used car dealers

5521 Used car dealers

5530 Auto and home supply stores

5531 Auto and home supply stores

5540 Gasoline service stations

5541 Gasoline service stations

5550 Boat dealers

5551 Boat dealers

5560 Recreation & utility trailer dealers

5561 Recreation & utility trailer dealers

5570 Motorcycle dealers

5571 Motorcycle dealers

5590 Automotive dealers, nec

5599 Automotive dealers, nec

5600 Apparel and accessory stores

5610 Men's & boys' clothing & furnishings

5611 Men's & boys' clothing & furnishings

5620 Women's ready-to-wear stores

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- 5621 Women's ready-to-wear stores
- 5630 Women's accessory & specialty stores
- 5631 Women's accessory & specialty stores
- 5640 Children's and infants' wear stores
- 5641 Children's and infants' wear stores
- 5650 Family clothing stores
- 5651 Family clothing stores
- 5660 Shoe stores
- 5661 Shoe stores
- 5680 Furriers and fur shops
- 5681 Furriers and fur shops
- 5690 Miscellaneous apparel & accessories
- 5699 Miscellaneous apparel & accessories
- 5700 Furniture and home furnishings stores
- 5710 Furniture and home furnishings stores
- 5712 Furniture stores
- 5713 Floor covering stores
- 5714 Drapery and uphoistery stores
- 5719 Misc. home furnishings stores
- 5720 Household appliance stores
- 5722 Household appliance stores
- 5730 Radio, television, and music stores
- 5732 Radio and television stores
- 5733 Music stores
- 5800 Eating and drinking places
- 5810 Eating and drinking places
- 5812 Eating places
- 5813 Drinking places
- 5900 Miscellaneous retail
- 5910 Drug stores and proprietary stores
- 5912 Drug stores and proprietary stores
- 5920 Liquor stores
- 5921 Liquor stores
- 5930 Used merchandise stores
- 5931 Used merchandise stores
- 5940 Miscellaneous shopping goods stores
- 5941 Sporting goods and bicycle shops
- 5942 Book stores
- 5943 Stationery stores
- 5944 Jewelry stores
- 5945 Hobby, toy, and game shops
- 5946 Camera & photographic supply stores
- 5947 Gift, novelty, and souvenir shops
- 5948 Luggage and leather goods stores
- 5949 Sewing, needlework, and piece goods
- 5960 Nonstore retailers
- 5961 Mail order houses
- 5962 Merchandising machine operators
- 5963 Direct selling organizations
- 5980 Fuel and ice dealers
- 5982 Fuel and ice dealers, nec

- 5983 Fuel oil dealers
- 5984 Liquified petroleum gas dealers
- 599/ RET Administrative and auxiliary
- 5990 Retail stores, nec
- 5992 Floriets
- 5993 Cigar stores and stands
- 5994 News dealers and newsstands
- 5999 Miscellaneous retail stores, nec

60-- Finance, insurance, and real estate

- 6000 Banking
- 6010 Federal reserve banks
- 6011 Federal reserve banks
- 6020 Commercial and stock savings banks
- 6022 State banks, federal reserve
- 6023 State banks, not fed. reserve, fdic
- 6024 State banks, not fed. res., not fdic
- 6025 National banks, federal reserve
- 6026 National banks, not fed. res., fdic
- 6027 National banks, not fdic
- 6028 Private banks, not incorp., not fdic
- 6030 Mutual savings banks
- 6032 Mutual savings banks, fed. reserve
- 6033 Mutual savings banks, nec
- 6034 Mutual savings banks, not fdic
- 6040 Trust companies, nondeposit
- 6042 Nondeposit trusts, federal reserve
- 6044 Nondeposit trusts, not fdic
- 6050 Functions closely related to banking
- 6052 Foreign exchange establishments
- 6054 Safe deposit companies
- 6055 Clearinghouse associations
- 6056 Corporations for banking abroad
- 6059 Functions related to banking, nec

6100 Credit agencies other than banks

- 6110 Rediscount and financing institutions
- 6112 Rediscounting, not for agricultural
- 6113 Rediscounting, for agricultural
- 6120 Savings and loan associations
- 6122 Federal savings & loan associations
- 6123 State associations, insured
- 6124 State associations, noninsured, fhlb
- 6125 State associations, noninsured, nec
- 6130 Agricultural credit institutions
- 6131 Agricultural credit institutions
- 6140 Personal credit institutions
- 6142 Federal credit unions
- 6143 State credit unions
- 6144 Nondeposit industrial loan companies
- 6145 Licensed small loan lenders
- 6146 installment sales finance companies
- 6149 Misc. personal credit institutions
- 6150 Business credit Institutions

- 6153 Short-term business credit
- 6159 Misc. business credit institutions
- 6160 Mortgage bankers and brokers
- 6162 Mortgage bankers and correspondents
- 6163 Loan brokers
- 6200 Security, commodity brokers & services
- 6210 Security brokers and dealers
- 6211 Security brokers and dealers
- 6220 Commodity contracts brokers, dealers
- 6221 Commodity contracts brokers, dealers
- 6230 Security and commodity exchanges
- 6231 Security and commodity exchanges
- 6280 Security and commodity services
- 6281 Security and commodity services
- 6300 Insurance carriers
- 6310 Life insurance
- 6311 Life insurance
- 6320 Medical service and health insurance
- 6321 Accident and health insurance
- 6324 Hospital and medical service plans
- 6330 Fire, marine, and casualty insurance
- 6331 Fire, marine, and casualty insurance
- 6350 Surety insurance
- 6351 Surety insurance
- 6360 Title Insurance
- 6361 Title insurance
- 6370 Pension, health, and welfare funds
- 6371 Pension, health, and welfare funds
- 6390 Insurance carriers, nec
- 6399 Insurance carriers, nec
- 6400 Insurance agents, brokers, & service
- 6410 Insurance agents, brokers, & service
- 6411 Insurance agents, brokers, & service

37

- 6500 Real estate
- 6510 Real estate operators and lessors
- 6512 Nonresidential building operators
- 6513 Apartment building operators
- 6514 Dwelling operators, exc. apartments
- 6515 Mobile home site operators
- 6517 Railroad property lessors
- 6519 Real property lessors, nec
- 6530 Real estate agents and managers
- 6531 Real estate agents and managers
- 6540 Title abstract offices
- 6541 Title abstract offices
- 6550 Subdividers and developers
- 6552 Subdividers and developers, nec
- 6553 Cemetery subdividers and developers

- 6600 Combined real estate, insurance, etc
- 6610 Combined real estate, insurance, etc
- 6611 Combined real estate, insurance, etc.
- 6700 Holding and other investment offices
- 6710 Holding offices
- 6711 Holding offices
- 6720 Investment offices 6722 Management investment, open-end
- 6723 Management investment, closed-end
- 6724 Unit investment trusts
- 6725 Face-amount certificate offices
- 6730 Trusts
- 6732 Educational, religious, etc. trusts
- 6733 Trusts, nec
- 679/ FIN Administrative and auxiliary
- 6790 Miscellaneous investing
- 6792 Oil royalty traders
- 6793 Commodity traders
- 6794 Patent owners and lessors
- 6798 Real Estate Investment Trusts
- 6799 Investors, nec

70- Services

- 7000 Hotels and other lodging places
- 7010 Hotels, motels, and tourist courts
- 7011 Hotels, motels, and tourist courts
- 7020 Rooming and boarding houses
- 7021 Rooming and boarding houses
- 7030 Camps and trailering parks 7032 Sporting and recreational camps
- 7033 Trailering parks for transients
- 7040 Membership-basis organization hotels
- 7041 Membership-basis organization hotels
- 7200 Personal services
- 7210 Laundry, cleaning, & garment services
- 7211 Power laundries, family & commercial
- 7212 Garment pressing & cleaners' agents
- 7213 Linen supply
- 7214 Diaper service
- 7215 Coin-operated laundries and cleaning
- 7216 Dry cleaning plants, except rug
- 7217 Carpet and upholstery cleaning
- 7218 Industrial launderers
- 7219 Laundry and garment services, nec
- 7220 Photographic studios, portrait
- 7221 Photographic studios, portrait
- 7230 Beauty shops
- 7231 Beauty shops
- 7240 Barber shops
- 7241 Barber shops
- 7250 Shoe repair and hat cleaning shops
- 7251 Shoe repair and hat cleaning shops

7260 Funeral service and crematories 7261 Funeral service and crematories 7290 Miscellaneous personal services 7299 Miscellaneous personal services

7300 Business services 7310 Advertising 7311 Advertising agencies 7312 Outdoor advertising services 7313 Radio, tv, publisher representatives 7319 Advertising, nec 7320 Credit reporting and collection 7321 Credit reporting and collection 7330 Mailing, reproduction, stenographic 7331 Direct mail advertising services 7332 Blueprinting and photocopying 7333 Commercial photography and art 7339 Stenographic and reproduction, nec 7340 Services to buildings 7341 Window cleaning 7342 Disinfecting and exterminating 7349 Building maintenance services, nec 7350 News syndicates 7351 News syndicates 7360 Personnel supply services 7361 Employment agencies 7362 Temporary help supply services 7369 Personnel supply services, nec 7370 Computer and data processing services 7372 Computer programming and software 7374 Data processing services 7379 Computer related services, nec 7390 Miscellaneous business services 7391 Research & development laboratories 7392 Management and public relations 7393 Detective and protective services 7394 Equipment rental and leasing 7395 Photofinishing laboratories 7396 Trading stamp services 7397 Commercial testing laboratories

7500 Auto repair, services, and garages
7510 Automotive rentals, without drivers
7512 Passenger car rental and leasing
7513 Truck rental and leasing
7519 Utility trailer rental
7520 Automobile parking
7523 Parking lots
7525 Parking structures
7530 Automotive repair shops
7531 Top and body repair shops
7534 Tire retreading and repair shops
7535 Paint shops

7399 Business services, nec

7538 General automotive repair shops 7539 Automotive repair shops, nec 7540 Automotive services, except repair 7542 Car washes 7549 Automotive services, nec

7600 Miscellaneous repair services
7620 Electrical repair shops
7622 Radio and television repair
7623 Refrigeration service and repair
7629 Electrical repair shops, nec
7630 Watch, clock, and jewelry repair
7631 Watch, clock, and jewelry repair
7640 Reupholstery and furniture repair
7641 Reupholstery and furniture repair
7690 Miscellaneous repair shops
7692 Welding repair
7694 Armature rewinding shops
7699 Repair services, nec

7800 Motion pictures
7810 Motion picture production & services
7813 Motion picture production, except tv
7814 Motion picture production for tv
7819 Services allied to motion pictures
7820 Motion picture distribution & services
7823 Motion picture film exchanges
7824 Film or tape distribution for tv
7829 Motion picture distribution services
7830 Motion picture theaters
7832 Motion picture theaters
7833 Drive-in motion picture theaters

7900 Amusement & recreation services, nec

7910 Dance halls, studios, and schools 7911 Dance halls, studios, and schools 7920 Producers, orchestras, entertainers 7922 Theatrical producers and services 7929 Entertainers & entertainment groups 7930 Bowling and billiard establishments 7932 Billiard and pool establishments 7933 Bowling alleys 7940 Commercial sports 7941 Sports clubs, managers, & promoters 7948 Racing, including track operation 7990 Misc. amusement, recreational services 7992 Public golf courses 7993 Coin-operated amusement devices 7996 Amusement parks 7997 Membership sports & recreation clubs 7999 Amusement and recreation, nec

8000 Health services 8010 Offices of physicians 8011 Offices of physicians

8020 Offices of dentists

8021 Offices of dentists

8030 Offices of osteopathic physicians

8031 Offices of osteopathic physicians

8040 Offices of other health practitioners

8041 Offices of chiropractors

8042 Offices of optometrists

8049 Offices of health practitioners, nec

8050 Nursing and personal care facilities

8051 Skilled nursing care facilities

8059 Nursing and personal care, nec

8060 Hospitals

8062 General medical & surgical hospitals

8063 Psychiatric hospitals

8069 Specialty hospitals, exc psychiatric

8070 Medical and dental laboratories

8071 Medical laboratories

8072 Dental laboratories

8080 Outpatient care facilities

8081 Outpatient care facilities

8090 Health and allied services, nec

8091 Health and allied services, nec

8100 Legal services

8110 Legal services

8111 Legal services

8200 Educational services

8210 Elementary and secondary schools

8211 Elementary and secondary schools

8220 Colleges and universities

8221 Colleges and universities, nec

8222 Junior colleges

8230 Libraries and information centers

8231 Libraries and information centers

8240 Correspondence and vocational schools

8241 Correspondence schools

8243 Data processing schools

8244 Business and secretarial schools

8249 Vocational schools, nec

8290 Schools & educational services, nec

8299 Schools & educational services, nec

8300 Social services

8310 Social Services,nec

8320 Individual and family services

8321 Individual and family services

8330 Job training and related services

8331 Job training and related services

8350 Child day care services

8351 Child day care services

8360 Residential care

8361 Residential care

8390 Social services, nec

8399 Social services, nec

8400 Museums, botanical, zoological gardens

8410 Museums and art galleries

8411 Museums and art galleries

8420 Botanical and zoological gardens

8421 Botanical and zoological gardens

8600 Membership organizations

8610 Business associations

8611 Business associations

8620 Professional organizations

8621 Professional organizations

8630 Labor organizations

8631 Labor organizations

8640 Civic and social associations

8641 Civic and social associations

8650 Political organizations

8651 Political organizations

8660 Religious organizations

8661 Religious organizations

8690 Membership organizations, nec

8699 Membership organizations, nec

8800 Private households

8810 Private households

8811 Private households

8900 Miscellaneous services

8910 Engineering & architectural services

8911 Engineering & architectural services

8920 Noncommercial research organizations

8922 Noncommercial research organizations

8930 Accounting, auditing, & bookkeeping

8931 Accounting, auditing, & bookkeeping

899/ SER Administrative and auxiliary

8990 Services, nec

8999 Services, nec

99- Unclassified Establishments

APPENDIX C Reproduced at National Archives and Records Administration

SMSA and NECMA Code List

		222	DALLAS-FORT WORTH, TX
001	US TOTAL		DAVENPORT-ROCK ISLAND-MOLINE, IA-IL
004	ABILENE, TX	200	DAYTON, OH
800	AKRON, OH	202	DAYTONA BEACH, FL
012	ALBANY, GA	204	DECATUR, IL
016	ALBANY-SCHENECTADY-TROY, NY	208	DENVER-BOULDER, CO
020	ALBUQUERQUE, NM	212	DES MOINES, IA
022	ALEXANDRIA, LA	216	DETROIT, MI
024	ALLENTOWN-BETHLEHEM-EASTON, PA-NJ	220	DUBUQUE, IA
028	ALTOONA, PA	224	DULUTH-SUPERIOR, MN-WI
032	AMARILO, TX	229	EAU CLAIRE, WI
036	ANAHEIM-SANTA ANA-GARDEN GROVE, CA	232	EL PASO, TX
038	ANCHORAGE, AK	233	ELMIRA, NY
040	ANDERSON, IN	236	ERIE, PA
	ANN ARBOR, MI	240	EUGENE-SPRINGFIELD, OR
	ANNISTON, AL	244	EVANSVILLE, IN-KY
	APPLETON-OSHKOSH, WI	248	FALL RIVER, MA-RI
	ASHVEILLE, NC		FARGO-MOOREHEAD, ND-MN
	ATLANTA, GA		FAYETTEVILLE, NC
	ATLANTIC CITY, NJ		FAYETTEVILE-SPRINGDALE, AR
	AUGUSTA, GA-SC		FLINT, MI
	AUCTIN TV		FLORENCE, AL
	BAKERSFIELD, CA		FORT COLLINS, CO
	BALTIMORE, MD		FORT LAUDERDALE-HOLLYWOOD, FL .
10000	BATON ROUGE, LA		FORT MYERS, FL
	BATTLE CREEK, MI		FORT SMITH, ARK-OK
	BAY CITY, MI		FORT WAYNE, IN
	BEAUMONT-PORT ARTHUR-ORANGE, TX		FRESNO, CA
	BILLINGS, MT		GADSDEN, AL
	BILOXI-GULFPORT, MS		GAINESVILLE, FL
	BINGHAMPTON, NY-PA	22222	GALVESTON-TEXAS CITY, TX
200	BIRMINGHAM, AL		GARY-HAMMOND-EAST CHICAGO, IN
	BLOOMINGTON, IN		GRAND RAPIDS, MI
7.5	BLOOMINGTON-NORMAL, IL		GREAT FALLS, MT
0.0000000000000000000000000000000000000	BOISE CITY, ID		GREELEY, CO
	BOSTON-LOWELL-BROCTON-LAWRENCE-HAVERHILL,		GREEN BAY, WI
112	MA-NH		GREENSBORO-WINSTON-SALEM-HIGH POINT, NO
11/	BRADENTON, FL		GREENVILLE-SPARTANBURG, SC
			HAMILTON-MIDDLETOWN, OH
	BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT		HARRISBURG, PA
	BROWNSVILLE-HARLINGEN-SAN BENITO, TX		HARTFORD-NEW BRITAIN-BRISTOL, CT
	BRYAN-COLLEGE STATION, TX		HONOLULU, HI
	BUFFALO, NY BURLINGTON, NC		HOUSTON, TX
			HUNTINGTON-ASHLAND, WV-KY-OH
	CANTON, OH		HUNTSVILLE, AL
	CEDAR RAPIDS, IA		INDIANAPOLIS, IN
	CHAMPAIGN-URBANA-RANTOUL, IL		
	CHARLESTON-NORTH CHARLESTON, SC		JACKSON, MI
	CHARLESTON, WV	2000	JACKSON, MS
	CHARLOTTE-GASTONIA, NC	360	
	CHATTANOOGA, TN-GA		JERSEY CITY, NJ
	CHICAGO, IL		JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA
	CINCINNATI, OH-KY-IN		JOHNSTOWN, PA
	CLARKSVILLE-HOPKINSVILLE, TN-KY		KALAMAZOO-PORTAGE, MI
	CLEVELAND, OH		KANKAKEE, IL
	COLORADO SPRINGS, CO		KANSAS CITY, MO-KS
	COLORADO SPRINGS, CO	380	
	COLUMBIA, SC	381	
	COLUMBUS, GO-AL	384	[10] 10 [10]
184	COLUMBUS, OH	3 85	KOKOMO, IN
188	CORPUS CHRISTI, TX		

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387 LA CROSSE, WI
                                                               602 PARKERSBURG-MARIETTA, WV-OH1
 388 LAFAYETTE, LA
                                                               602 PASAGOULA-MOSS POINT, MS1
392 LAFAYETTE-WEST LAFAYETTE, IN
                                                               604 PATERSON-CLIFTON-PASSAIC, NJ
                                                               608 PENSACOLA, FL
396 LAKE CHARLES, LA
398 LAKELAND-WINTER HAVEN, FL
                                                               612 PEORIA, IL
400 LANCASTER, PA
                                                                614 PETERSBURG-COLONIA HEIGHTS HOPEWELL, VA
404 LANSING-EAST LANSING, MI
                                                                616 PHILADELPHIA, PA-NJ
408 LAREDO, TX
                                                                620 PHEONIX, AR
412 LAS VEGAS, NV
                                                                624 PINE BLUFF, AR
                                                                628 PITTSBURG, PA
415 LAWRENE, KS
420 LAWTON, OK
                                                                632 PITTSFIELD, MA
424 LEWISTON-AUBURN, ME
                                                                640 PORTLAND, ME
428 LEXINGTON-FAYETTE, KY
                                                                644 PORTLAND, OR-WA
                                                                646 POUGHKEEPSIE, NY
432 LIMA, OH
                                                                648 PROVIDENCE-WARWICK-PAWTUCKET, RI
436 LINCOLN, NE
                                                                652 PROVO-OREM, UT
440 LITTLE ROCK-NORTH LITTLE ROCK, AR
441 LONG BRACH-ASBURY PARK, NJ
                                                                656 PUEBLOP, CO
442 LONGVIEW, TX
                                                                660 RACINE, WI
444 LORAIN-ELYRIA, OH
                                                               664 RALEIGH-DURHAM, NC
448 LOS ANGELES-LONG BEACH, CA
                                                               668 READING, PA
452 LOUISVILLE, KY-IN
                                                               672 RENO, NV
460 LUBBOCK, TX
                                                               674 RICHLAND-KENNEWICK, WA
464 LYNCHBURG, VA
                                                               676 RICHMOND, VA
468 MACON, GA
                                                               678 RIVERSIDE-SAN BERNARDINO-ONTARIO, CA
472 MADISON, WI
                                                               680 ROANOKE, VA
476 MANCHESTER-NASHUA, NH
                                                               682 ROCHESTER, MN
                                                               684 ROCHESTER, NY
480 MANSFIELD, OH
488 MCALLEN-PHARR-EDINBURG, TX
                                                               688 ROCKFORD, IL
                                                               692 SACRAMENTO, CA
490 MELBOURNE-TITUSVILLE-COCOA, FL
492 MEMPHIS, TN-AR-MS
                                                               696 SAGINAW, MI
500 MIAMI, FL
                                                                698 ST. CLOUD, MN
504 MIDLAND, TX
                                                                700 ST. JOSEPH, MO
                                                                704 ST. LOUIS, MO-IL
508 MILWAUKEE, WI
512 MINNEAPOLIS-ST.PAUL, MN-WI
                                                                708 SALEM, OR
516 MOBILE, AL
                                                               712 SALINAS-SEASIDE-MONTEREY, CA
517 MODESTO, CA
                                                               716 SALT LAKE CITY-OGDEN, UT
520 MONROE, LA
                                                               720 SAN ANGELO, TX
524 MONTGOMERY, AL
                                                               724 SAN ANTONIO, TX
528 MUNCIE, IN
                                                               732 SAN DIEGO, CA
532 MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS, MI
                                                              736 SAN FRANCISCO-OAKLAND, CA
536 NASHVILLE-DAVIDSON, TN
                                                              740 SAN JOSE, CA
538 NASSAU-SUFFOLK, NY
                                                               748 SANTA BARBARA-SANTA MARIA-LOMPOC, CA
540 NEW BEDFORD-FALL RIVER, MA
                                                               750 SANTA ROSA, CA
                                                              751 SARASOTA, FL
546 NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NJ
548 NEW HAVEN-WATERBURY-MERIDEN, CT
                                                               752 SAVANNAH, GA
552 NEW LONDON-NORWICH, CT
                                                               760 SEATTLE-EVERETT, WA
                                                               764 SHERMAN-DENISON, TX
556 NEW ORLEANS, LA
                                                               768 SHREVEPORT, LA
560 NEW YORK, NY-NJ
                                                               772 SIOUX CITY, IA-NE
564 NEWARK, NJ
568 NEWPORT NEWS-HAMPTON, VA
                                                               776 SIOUX FALLS, SD
572 NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
                                                               780 SOUTH BEND, IN
580 ODESSA, TX
                                                               784 SPOKANE, WA
588 OKLAHOMA CITY, OK
                                                               788 SPRINGFIELD, IL
                                                               792 SPRINGFIELD, MO
592 OMAHA-NE-IA
596 ORLANDO, FL
                                                               796 SPRINGFIELD, OH
599 OWENSBORO, KY
                                                               800 SPRINGFIELD-CHICOPEE-HOLYOKE, MA
600 OXNARD-SIMI-VALLEY-VENTURA, CA
                                                               808 STEUBENVILLE-WEIRTON, OH-WV
601 PANAMA, FL
                                                               812 STOCKTON, CA
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^{1.} The records for Parkersburg-Marietta and Pasagoula-Moss Point both contain code "602." The first record with this code contains data for Parkersburg-Marietta.

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816 SYRACUSE, NY
820 TACONA, WA
824 TALLAHASSEE, FL
828 TAMPA-ST. PETERSBURG, FL
832 TERRE HAUTE, IN
836 TEXARKANSA, TX-TEXARKANA, AR
840 TOLEDO, OH-MI
844 TOPEKA, KS
848 TRENTON, NJ
852 TUCSON, AR
856 TULSA, OK
860 TUSCALOOSA, AL
864 TYLER, TX
868 UTICA-ROME, NY
872 VALLEGO-FAIRFIELD-NAPA, CA
876 VINELAND-MILLVILLE-BRIDGTON, NJ
880 WACO, TX
884 WASHINGTON, DC-MD-VA
892 WATERLOO-CEDAR FALLS, IS
896 WEST PALM BEACH-BOCA RATON, FL
900 WHEELING, WY-OH
904 WICHITA, KS
908 WICHITA FALLS, TX
914 WILLIAMSPORT, PA
916 WILMINGTON, DE-NJ-MD
920 WILMINGTON, NC
924 WORCHESTER-FITCHBURG-LEOMINSTER, MA
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926 YAKIMA, WA 928 YORK, PA

932 YOUNGSTOWN-WARREN, OH

SSA State Code List

State	Code	<u>State</u>	
New England:		East Central:	
Maine	11	Kentucky	61
New Hampshire	12	Tennessee	63
Vermont	13	Alabama	64
Massachusetts	14	Mississippi	65
Rhode Island	15		
Connecticut	16		
Middle Atlantic:		West South Central:	
New York	21	Arkansas	71
New Jersey	22	Louisiana	72
Pennsylvania	23	Oklahoma	73
		Texas	74
East North Central:		Mountain:	
Ohio	31	Montana	81
Indiana	32	Idaho	82
Illinois	33	Wyoming	83
Michigan	35	Colorado	84
Wisconsin	36	New Mexico	85
		Arizona	86
		Utah	87
		Nevada	88
West North Central:		Pacific:	
Minnesota	41	Washington	91
Iowa	42	Oregon	92
Missouri	43	California	93
North Dakota	45	Alaska	25
South Dakota	46	Hawaii	26
Nebraska	47		
Kansas	48		
South Atlantic:		Outlying Areas:	
Delaware	51	American Samoa	24
Maryland	52	Guam	29
District of Columbia	90	Puerto Rico	27
Virginia	53	Virgin Islands	28
West Virginia	55	数() で) AL SEAR AND A	
North Carolina	56	Foreign Country and Other Codes:	
South Carolina	57	Outside United States of America	98
Georgia	58	International	98
Florida	50	Shins at Sea	99

COUNTY BUSINESS PATTERNS, 1974 - 1986 User Note No. 1

Subject: Data Overflow in File 1B - U.S. Summary

The statistics reported in five data fields on the U.S. Summary Total Industries (SIC Code 98) computer tape record exceeded the field size. This resulted in the omission of the most significant (leftmost) digit from these fields.

The following table shows for these fields both the incorrect and corrected statistics.

Field Name	Description	Tape's Statistics	Correct Statistics
EMPAN1-4	Annual Wages: 1-4 Employee Size Class	12,202,430	112,202,430
EMPAN5-9	Annual Wages: 5-9 Employee Size Class	13,783,227	113,783,227
EAN10-19	Annual Wages:10-19 Employee Size Class	48,847,778	148,847,778
EMP50-99	Mid March Employee:50-99 Employee Size Class	0,709,097	10,709,097
A500-999	Annual Wages:500-999 Employee Size Class	31,741,365	131,741,365

Field sizes will be increased on the 1987 County Business Patterns file to prevent a recurrence of this problem.

We are attaching an updated page 5-11. The size/scale field and the begin field for the variable FILL1 has been changed to 1 and 6 respectively. This page should replace the page included in your original documentation.

4/3/89

Attachment



UNITED STATES DEPARTMENT OF COMMERCE Bureau of the Census Washington, D.C. 20233

COUNTY BUSINESS PATTERNS, 1974 - 1986 User Note No. 2

Subject: Data Errors in the 1986 U.S. Summary File and 1986 State File 1B

The following data fields contain incorrect statistics. Users need to revise these fields on their data files.

1. File: U.S. Summary File 1-B

Record: Total, All Industries SIC Code (---)

Field Name	Description	Tape's Statistic	Statistic
ESTNU1-4	Number of Establishments: 1-4 Employee Size Class	2,258,407	3,258,407

 File: U.S. Summary File 1-B Record: Services SIC Code (70-)

Field Name	Description	Tape's Statistic	Corrected Statistic
ESTNU1-4	Number of Establishments: 1 – 4 Employee Size Class	102,883	1,102,883

3. File: State File 1-B

Record: Total, All Industries SIC Code (----)
Pennsylvania State Code (42)

Field Name	Description	Tape's Statistic	Statistic
TANPAY	Total Annual Payroll (\$1,000)	9,362,252	78,081,729



Note on Reference Copy Set of Sample Printouts

County Business Patterns (CBP), 1974-1986 NN3-029-90-010 Records of the Bureau of the Census (Record Group 29)

The sample printouts included in this version of the reference copy of the technical documentation are for the years 1974 and 1975 only. Sample printouts for 1976 through 1986 are available upon request.

Lynn Goodsell, Archivist December 27, 2010 Electronic and Special Media Records Services Division (NWME)

```
Business Patterns (CBP), 1974, Table 2, Div. I-9.
XXXFI18
    PRINT OF HEADER LABELS:
VOL1M013950
                 NIH=BTHSDA
HDR1RG029.CBP74.T2I2 M0139500010011
                  883210000000000000IBM OS/VS 370
HDR2F144000014440XDAP17M3/GD
                  67295
XXXFI21
    CURRENT DATA SET NUMBER IS - 00011
***WT2 BLOCK
        1, RECORD
               1, RECORD
                      1 IN ENTIRE FILE, RECORD SIZE
                                     144 .
***WT2 BLOCK
        1. RECORD
               2, RECORD
                      2 IN ENTIRE FILE, RECORD SIZE
                                     144 .
***WT2 BLOCK
        1, RECORD
               3, RECORD
                      3 IN ENTIRE FILE, RECORD SIZE
                                     144 .
***WT2 BLOCK
        1, RECORD
               4, RECORD
                      4 IN ENTIRE FILE, RECORD SIZE
                                     144 .
***WT2 BLOCK
        1, RECORD
               5, RECORD
                      5 IN ENTIRE FILE, RECORD SIZE
                                     144 .
***WT2 BLOCK
        1, RECORD
               6, RECORD
                      6 IN ENTIRE FILE, RECORD SIZE
                                     144 .
***WT2 BLOCK
        1, RECORD
               7, RECORD
                      7 IN ENTIRE FILE, RECORD SIZE
                                     144 . .
***WT2 BLOCK
        1, RECORD
               8, RECORD
                      8 IN ENTIRE FILE, RECORD SIZE
                                     144 .
00 21000 36001×
***WT2 BLOCK
        1, RECORD
               9, RECORD
                      9 IN ENTIRE FILE, RECORD SIZE
                                     144 .
```

10 IN ENTIRE FILE, RECORD SIZE

O RECORDS COPIED IN THIS PHASE.

144 .

***WT2 BLOCK

XXXRE5

1, RECORD

10 RECORDS PRINTED.

10, RECORD

Business Patterns (CBP), 1974, Table I-B, Div I-9. XXXFI18 PRINT OF HEADER LABELS: VOL1M013950 NIH=BTHSDA HDR1RG029.CBP74.T1B1 M0139500010001 883210000000000000IBM 0S/VS 370 HDR2F120000030040XDAP017M/GO 67295 XXXFI21 CURRENT DATA SET NUMBER IS - 00001 ***WT2 BLOCK 1. RECORD 1, RECORD 1 IN ENTIRE FILE, RECORD SIZE 300 . 027072600469650002018755022126 0251870342720194558014071 02581300384500165956003697 03167500526120219519002230 004138 90069178029050601312 0300860050380021018400427 003640500622720026677500239 00354250061010002517950102 00290600063012002602540040 0 0156860038465001592090008 ***WT2 BLOCK 1, RECORD 2, RECORD 2 IN ENTIRE FILE, RECORD SIZE 300 . ***WT2 BLOCK 1, RECORD 3, RECORD 3 IN ENTIRE FILE, RECORD SIZE 300 . ***WT2 BLOCK 1, RECORD 4. RECORD 4 IN ENTIRE FILE, RECORD SIZE 300 . 11 23 ***WT2 BLOCK 1, RECORD 5, RECORD 5 IN ENTIRE FILE, RECORD SIZE 300 . 11 23 × ***WT2 BLOCK 1, RECORD 6, RECORD 6 IN ENTIRE FILE, RECORD SIZE 300 . 11 23 × ***WT2 BLOCK 1, RECORD 7, RECORD 7 IN ENTIRE FILE, RECORD SIZE 300 .

***WT2 BLOCK 1, RECORD 8, RECORD 8. IN ENTIRE FILE, RECORD SIZE 300

****WT2 BLOCK 1, RECORD 9, RECORD 9 IN ENTIRE FILE, RECORD SIZE 300 .

11 County Business Patterns (CBP), 1974, Standard Industrial Cales (SIE)

***FI18	PRINT	OF	HEADER	LABELS:
---------	-------	----	--------	---------

-			HENDER EN	DLLU.										
	VOL1M01	3950				NIH=B	THSDA							
Þ	HDR1RG0: HDR2F06	29.CBP74.SI 0000006040X	CR M013950 DAP17M7/G0	001001		8832 8 6085	1 0 0 0 0 0 1	0000	0000IBM	0S/VS	370			
D	***FI21 ***WT2	CURRENT BLOCK	DATA SET N 1, RECOR	UMBER D	IS -	00019 RECORD		1 IN	ENTIRE	FILE,	RECORD	SIZE	61	ο.
	TOT	AL							×					
•	***WT2	BLOCK	1, RECOR	D	2,	RECORD		2 IN	ENTIRE	FILE,	RECORD	SIZE	60	ο.
	07AGR	ICULTURAL S	ERVICES, FO	RESTRY	,FIS	HERIES			×					
•	***WT2	BLOCK	1, RECOR	D	3,	RECORD	5	3 IN	ENTIRE	FILE,	RECORD	SIZE	6	0.
_	0700AGR	ICULTURAL S	ERVICES	5					×					
•	***WT2	BLOCK	1, RECOR	D	4,	RECORD		4 IN	ENTIRE	FILE,	RECORD	SIZE	61	ο.
(F)	0710501	L PREPARATI	ON SERVICE	S					×					
•	***WT2	BLOCK	1, RECOR	D	5,	RECORD		5 IN	ENTIRE	FILE,	RECORD	SIZE	61	ο.
⊕(d	0720CR0	P SERVICES	7						×					
•	***WT2	BLOCK	1, RECOR	D	6,	RECORD		6 IN	ENTIRE	FILE,	RECORD	SIZE	61	ο.
_	0740VET	ERINARY SER	VICES						×					53. 8
•	***WT2	BLOCK	1, RECOR	D	7,	RECORD		7 IN	ENTIRE	FILE,	RECORD	SIZE	61	ο.
ň.	0750ANI	MAL SERVICE	S, EXCEPT	VETERI	NARY				¥					
•	***WT2	BLOCK	1, RECOR	D:	8,	RECORD		8 IN	ENTIRE	FILE,	RECORD	SIZE	61	ο.
	0760FAR	M LABOR AND	MANAGEMEN	T SERV	ICES				×		170			
•	***WT2	BLOCK	1, RECOR	D	9,	RECORD		9 IN	ENTIRE	FILE,	RECORD	SIZE	6	ο.
395	0761FAR	M LABOR CON	TRACTORS						×					
•	***WT2	BLOCK	1, RECOR	D	10,	RECORD	1	10 IN	ENTIRE	FILE,	RECORD	SIZE	6	0.
٠.	0762FAR	M MANAGEMEN	T SERVICES						×					
•	***SKZ	00001 B	U END OF F LOCKS BACK	SPACED	1									
	XXXWT1 XXXWT2	BLOCK AND BLOCK	RECORD NUM 1, RECOR	IBERS R	ESET	TO ZERO RECORD	DUE 7	TO A	PREVIO	US SKI	P RECORD	SIZF	6	ο.
٠.	80410FF	ICES OF CHI							×					* ·
•	***WT2	BLOCK	1, RECOR	D	2,	RECORD	8	2 IN	ENTIRE	FILE,	RECORD	SIZE	6	ο.
25		ICES OF OPT							¥					

Business Patterns (CBP), 1975, Table 2, Div. 1-9 ***FI18 PRINT OF HEADER LABELS: VOL1M013960 NIH=BTHSDA HDR1RG029.CBP75.T2I1 M0139600010010 8902100000000000001BM OS/VS 370 HDR2F150000015040XDAP064M/GO 60611 CURRENT DATA SET NUMBER IS -XXXFI21 00010 ***WT2 BLOCK 1, RECORD 1, RECORD 1 IN ENTIRE FILE, RECORD SIZE 150 . ***WT2 BLOCK 1, RECORD 2, RECORD 2 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000 23001 4240× ***WT2 BLOCK 1, RECORD 3, RECORD 3 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000 23001 4240× ***WT2 BLOCK 1, RECORD 4, RECORD 4 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000.23001 4240× ***WT2 BLOCK 1, RECORD RECORD 5 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000 23001 4240× ***WT2 BLOCK 1. RECORD 6, RECORD 6 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000 23001 4240× ***WT2 BLOCK 1, RECORD 7, RECORD 7 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000 23001 4240× ***WT2 BLOCK 1, RECORD 8, RECORD 8 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000 23001 4240× ***WT2 BLOCK 1, RECORD 9, RECORD 9 IN ENTIRE FILE, RECORD SIZE 150 . 00 11000 23001 4240×

10 IN ENTIRE FILE, RECORD SIZE

O RECORDS COPIED IN THIS PHASE.

150 .

***WT2 BLOCK

*****RE5**

00 11000 23001 4240×

1, RECORD

10 RECORDS PRINTED,

10, RECORD

County Business Patterns (CBP), 1975, Standard Industial Colle (SIC)

***FI18 PRINT OF HEADER LA	ARFIS:
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VOL1M01	3960	
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NIH=BTHSDA

HDR1RG029.CBP75.SICR M0139600010	019
HDR2F060000006040XDAP64M3/G0	T

8902400000000000001BM OS/VS 370 61318

XXXF; XXXW	CORRENT	DATA SET NUMBER	IS - 00019 1, RECORD		FILE, RECORD SIZE	
7	TOTAL		.,	*	TILL, RECORD SIZE	60 .
***W	T2 BLOCK	1, RECORD	2, RECORD		FILE, RECORD SIZE	60 .
Ó7 <i>l</i>	AGRICULTURAL	SERVICES, FORESTRY	FISHERIES	×		
***W	T2 BLOCK	1, RECORD	3, RECORD	3 IN ENTIRE	FILE, RECORD SIZE	60 .
0700	AGRICULTURAL	SERVICES		×		
***M	T2 BLOCK	1, RECORD	4, RECORD	4 IN ENTIRE	FILE, RECORD SIZE	60 .
0710	SOIL PREPARAT	TION SERVICES		*	8	
***M	T2 BLOCK	1, RECORD	5, RECORD	5 IN ENTIRE	FILE, RECORD SIZE	60 .
07200	CROP SERVICES	\$		×		
***M	T2 BLOCK	1, RECORD	6, RECORD	. 6 IN ENTIRE	FILE, RECORD SIZE	60 .
07401	ETERINARY SE	ERVICES		×		
		1, RECORD	7, RECORD	7 IN ENTIRE	FILE, RECORD SIZE	60 .
		CES, EXCEPT VETERI	INARY	×		
	T2 BLOCK	1, RECORD	8, RECORD	8 IN ENTIRE	FILE, RECORD SIZE	60 .
		ND MANAGEMENT SERV	/ICES	×		
	T2 BLOCK		9, RECORD	9 IN ENTIRE	FILE, RECORD SIZE	60 .
	FARM LABOR CO			×		
	T2 BLOCK		10, RECORD	10 IN ENTIRE	FILE, RECORD SIZE	60.
		ENT SERVICES	*	×	84	
***R ***S	K2 SKIPPED	ECORDS PRINTED, TO END OF FILE.		DS COPIED IN THIS F	HASE.	
***B	T1 BLOCK AN	BLOCKS BACKSPACED RECORD NUMBERS I	RESET TO ZER	O DUE TO A PREVIOU	JS SKIP	
	12 BLUCK	1, RECORD	1, RECORD	1 IN ENTIRE	FILE, RECORD SIZE	60 .
P4		HIROPRACTORS		×		
XXXM	T2 BLOCK	1, RECORD	2, RECORD	2 IN ENTIRE	FILE, RECORD SIZE	60 .
8042	OFFICES OF O	PTOMETRISTS		×		

County Business Patherns (CBP), 1975, V.S. Summary

***FI18 PRINT OF HEADER LABELS:

VOL1M013960

NIH=BTHSDA

HDR1RG029.CBP75.USUM M0139600010020 HDR2F165000033040XDAP64M3/G0

890240000000000000IBM OS/VS 370 61318

***FI21 CURRENT DATA SET NUMBER IS - 00020
***WHT2 BLOCK 1, RECORD 1. RECORD

ECORD 1, RECORD 1 IN ENTIRE FILE, RECORD SIZE 330 .

98---- 6056436114096843559606843004114262 462660607996021415854032427651 52537300988147941380950749305 6513039132400275532689145 9793 0938316019978389083742881299428 68883561505965062944012098276 080525861874033307797486352428 5660557137798365707500916256 487 179612685307526943367060 09314531296073991233441154065 ***

***WT2 BLOCK

- 1, RECORD
- 2. RECORD
- 2 IN ENTIRE FILE, RECORD SIZE

330 .

***WT2 BLOCK

- 1, RECORD
- 3, RECORD
- 3 IN ENTIRE FILE, RECORD SIZE

330 .

***WT2 BLOCK

- 1, RECORD
- 4, RECORD
- 4 IN ENTIRE FILE, RECORD SIZE

330 .

***WT2 BLOCK

- 1. RECORD
- 5, RECORD
- 5 IN ENTIRE FILE, RECORD SIZE

330 .

***WT2 BLOCK

- 1, RECORD
- 6, RECORD
- 6 IN ENTIRE FILE, RECORD SIZE

330 .

***WT2 BLOCK

- 1, RECORD
- 7, RECORD
- 7 IN ENTIRE FILE, RECORD SIZE

330 .

***WT2 BLOCK

- 1, RECORD
- 8, RECORD
- 8 IN ENTIRE FILE, RECORD SIZE

330 .

***WT2 BLOCK

- 1, RECORD
- 9. RECORD
- 9 IN ENTIRE FILE, RECORD SIZE

330 .

 $980761\ 0000270200000315600001633600000069 \\ 000006200000142000005410000033\ 00000840000013000000882000014\ 0000089000002460000107600$

```
Business Patterns (CBP), 1975, 5M5A Summary
XXXFI18
      PRINT OF HEADER LABELS:
VOL1M013960
                        NIH=BTHSDA
HDR1RG029.CBP75.SMSA M0139600010021
                        890240000000000000IBM OS/VS 370
HDR2F150000015040XDAP64M3/GO
                        61318
***FI21 CURRENT DATA SET NUMBER IS - 00021
***WT2 BLOCK
           1, RECORD
                     1, RECORD
                              1 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
10001 \ ---- \ 0000484786020001181156710496594745299078917080335523283490562371500801550421350126740056860035720016280010640006110002
***WT2 BLOCK
           1, RECORD
                     2, RECORD
                              2 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
***WT2 BLOCK
           1, RECORD
                     3, RECORD
                              3 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
***WT2 BLOCK
           1, RECORD
                     4, RECORD
                              4 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
***WT2 BLOCK
           1, RECORD
                     5, RECORD
                              5 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
***WT2 BLOCK
           1, RECORD
                     6, RECORD
                              6 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
***WT2 BLOCK
           1, RECORD
                     7, RECORD
                              7 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
***WT2 BLOCK
           1, RECORD
                     8, RECORD
                              8 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
10001\ 1000\ 0000000357760000001125550000451607000029100001430000390000360000230000080000150000120000040000110000040000040000020000
01 10001 10001
***WT2 BLOCK
           1, RECORD
                     9, RECORD
                              9 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
***WT2 BLOCK
           1, RECORD
                    10, RECORD
                             10 IN ENTIRE FILE, RECORD SIZE
                                                 150 .
```

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County Business Petterns (CBP), Table I-B, DIV. 1-9, 1975
***FJ18 PRINT OF HEADER LABELS:
VOL1M013960
                NIH=BTHSDA
HDR1RG029.CBP75.T1B1 M0139600010001
                890190000000000000IBM OS/VS 370
HDR2F150000030040XDAP064M/GO
***FI21 CURRENT DATA SET NUMBER IS - 00001
***WT2 BLOCK
        1, RECORD
              1, RECORD
                    1 IN ENTIRE FILE, RECORD SIZE
     025639300477872000002102022189 0255940376190213778014308 02536600416270180905003685 02985000536950228281002128 003951
90071419030572601270 0304050054592023430400434 003789300680750029925300241 00295880056528002367230082 00234340056975002380380034 0
0147440037342001645200007
           11
***WT2 BLOCK
        1, RECORD
              2, RECORD
                    2 IN ENTIRE FILE, RECORD SIZE
                                 300 .
     11
***WT2 BLOCK
        1. RECORD
              3, RECORD
                    3 IN ENTIRE FILE, RECORD SIZE
                                 300 .
     11
***WT2 BLOCK
        1. RECORD
              4, RECORD
                    4 IN ENTIRE FILE, RECORD SIZE
                                 300 .
  11
***WT2 BLOCK
        1, RECORD
              5. RECORD
                    5 IN ENTIRE FILE, RECORD SIZE
     11 .
             23
***WT2 BLOCK
        1. RECORD
              6, RECORD
                    6 IN ENTIRE FILE, RECORD SIZE
                                 300 .
     11
             23
***WT2 BLOCK
        1, RECORD
              7, RECORD
                    7 IN ENTIRE FILE, RECORD SIZE
                                 300 .
     23
           11
```

****WT2 BLOCK 1, RECORD 8, RECORD 8 IN ENTIRE FILE, RECORD SIZE 300.

****WT2 BLOCK 1, RECORD 9, RECORD 9 IN ENTIRE FILE, RECORD SIZE 300 .